

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS <i>OFFEROR TO COMPLETE BLOCKS 12, 17, 23, 24, AND 30</i>				1. REQUISITION NUMBER		PAGE 1 OF 105	
2. CONTRACT NO.		3. AWARD/EFFECTIVE DATE		4. ORDER NUMBER		5. SOLICITATION NUMBER N00174-05-R-0004	
7. FOR SOLICITATION INFORMATION CALL:		a. NAME JESSICA D. MADDOX			b. TELEPHONE NUMBER (No Collect Calls) 301/744-6614		6. SOLICITATION ISSUE DATE 04-Nov-2004
9. ISSUED BY NAVSEA INDIAN HEAD 101 STRAUSS AVE. ATTN: JESSICA D. MADDOX INDIAN HEAD MD 20640-5035 TEL: 301/7446614 FAX: 301/744-6670		CODE		N00174		10. THIS ACQUISITION IS	
				<input checked="" type="checkbox"/> UNRESTRICTED		11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED	
				<input type="checkbox"/> SET ASIDE: % FOR		<input type="checkbox"/> SEE SCHEDULE	
				<input type="checkbox"/> SMALL BUSINESS		<input type="checkbox"/> 13a. THIS CONTRACT IS A RATED ORDER UNDER DPAS (15 CFR 700)	
				<input type="checkbox"/> HUBZONE SMALL BUSINESS		13b. RATING	
				<input type="checkbox"/> 8(A)		14. METHOD OF SOLICITATION	
				NAICS: 541512		<input type="checkbox"/> RFQ <input type="checkbox"/> IFB <input checked="" type="checkbox"/> RFP	
				SIZE STANDARD: \$21 million			
15. DELIVER TO		CODE		16. ADMINISTERED BY			
SEE SCHEDULE							
17a. CONTRACTOR/OFFEROR		CODE		18a. PAYMENT WILL BE MADE BY			
TEL.		FACILITY CODE					
<input type="checkbox"/> 17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER		18b. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 18a. UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM					
19. ITEM NO.		20. SCHEDULE OF SUPPLIES/ SERVICES			21. QUANTITY		22. UNIT
							23. UNIT PRICE
							24. AMOUNT
		SEE SCHEDULE					
25. ACCOUNTING AND APPROPRIATION DATA						26. TOTAL AWARD AMOUNT (For Govt. Use Only)	
<input type="checkbox"/> 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1. 52.212-4. FAR 52.212-3. 52.212-5 ARE ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED							
<input type="checkbox"/> 27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAR 52.212-4. FAR 52.212-5 IS ATTACHED. ADDENDA <input type="checkbox"/> ARE <input type="checkbox"/> ARE NOT ATTACHED							
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN 2 COPIES TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL SHEETS SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.					29. AWARD OF CONTRACT: REFERENCE		
<input checked="" type="checkbox"/>					<input type="checkbox"/> OFFER DATED . YOUR OFFER ON SOLICITATION (BLOCK 5), INCLUDING ANY ADDITIONS OR CHANGES WHICH ARE SET FORTH HEREIN, IS ACCEPTED AS TO ITEMS:		
30a. SIGNATURE OF OFFEROR/CONTRACTOR				31a. UNITED STATES OF AMERICA (SIGNATURE OF CONTRACTING OFFICER)		31c. DATE SIGNED	
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT)		30c. DATE SIGNED		31b. NAME OF CONTRACTING OFFICER (TYPE OR PRINT)			
				TEL: EMAIL:			

SOLICITATION/CONTRACT/ORDER FOR COMMERCIAL ITEMS (CONTINUED)						PAGE 2 OF 105
19. ITEM NO.	20. SCHEDULE OF SUPPLIES/ SERVICES		21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
	SEE SCHEDULE					
32a. QUANTITY IN COLUMN 21 HAS BEEN <input type="checkbox"/> RECEIVED <input type="checkbox"/> INSPECTED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT, EXCEPT AS NOTED: _____						
32b. SIGNATURE OF AUTHORIZED GOVERNMENT REPRESENTATIVE			32c. DATE	32d. PRINTED NAME AND TITLE OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
32e. MAILING ADDRESS OF AUTHORIZED GOVERNMENT REPRESENTATIVE				32f. TELEPHONE NUMBER OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
				32g. E-MAIL OF AUTHORIZED GOVERNMENT REPRESENTATIVE		
33. SHIP NUMBER		34. VOUCHER NUMBER	35. AMOUNT VERIFIED CORRECT FOR	36. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		37. CHECK NUMBER
<input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL						
38. S/R ACCOUNT NUMBER		39. S/R VOUCHER NUMBER	40. PAID BY			
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYMENT 41b. SIGNATURE AND TITLE OF CERTIFYING OFFICER			42a. RECEIVED BY <i>(Print)</i>			
			42b. RECEIVED AT <i>(Location)</i>			
			42c. DATE REC'D <i>(YY/MM/DD)</i>		42d. TOTAL CONTAINERS	

Section SF 1449 - CONTINUATION SHEET

**Lot I – Basic Requirement
Phase I**

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	Racks for the NIPRNET in accordance with sections 3 and 4 of the Statement of Work.				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AA	Rack 1 - Same as CLIN 0001	1	Each	\$ _____ —	\$ _____ —
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AB	Rack 2 - Same as CLIN 0001	1	Each	\$ _____ —	\$ _____ —
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AC	Rack 3 - Same as CLIN 0001	1	Each	\$ _____ —	\$ _____ —
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AD	Rack 4 - Same as CLIN 0001	1	Each	\$ _____ —	\$ _____ —
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AE	Rack 5 - Same as CLIN	1	Each	\$ _____ —	\$ _____ —
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AF	Rack 6 - Same as CLIN	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AG	Rack 7 - Same as CLIN 0001	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AH	Rack 8 - Same as CLIN 0001	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AJ	Rack 9 - Same as CLIN 0001	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001AK	Rack 10 - Same as CLIN 0001	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002	Racks for the SIPRNET in accordance with section 3 and 4 of the Statement of Work.				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AA	Rack 1 - Same as CLIN 0002	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AB	Rack 2 - Same as CLIN 0002	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AC	Rack 3 - Same as CLIN 0002	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AD	Rack 4 - Same as CLIN 0002	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AE	Rack 5 - Same as CLIN 0002	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AF	Rack 6 - Same as CLIN 0002	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AG	Rack 7 - Same as CLIN 0002	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AH	Rack 8 - Same as CLIN 0002	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AJ	Rack 9 - Same as CLIN 0002	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002AK	Rack 10 - Same as CLIN 0002	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003	Empty Racks		Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003AA	Empty Rack	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0003AB	Empty Rack	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004	Spare Parts Kit in accordance with section 3.5 of the Statement of Work		Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AA	Spare Parts Kit for NIPRNET rack 1 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AB	Spare Parts Kit for NIPRNET rack 2 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AC	Spare Parts Kit for NIPRNET rack 3 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AD	Spare Parts Kit for NIPRNET rack 4 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AE	Spare Parts Kit for NIPRNET rack 5 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AF	Spare Parts Kit for NIPRNET rack 6 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AG	Spare Parts Kit for NIPRNET rack 7 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AH	Spare Parts Kit for NIPRNET rack 8 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AJ	Spare Parts Kit for NIPRNET rack 9 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AL	Spare Parts Kit for SIPRNET rack 1 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AM	Spare Parts Kit for SIPRNET rack 2 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AN	Spare Parts Kit for SIPRNET rack 3 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AP	Spare Parts Kit for SIPRNET rack 4 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AQ	Spare Parts Kit for SIPRNET rack 5 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AR	Spare Parts Kit for SIPRNET rack 6 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AS	Spare Parts Kit for SIPRNET rack 7 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AT	Spare Parts Kit for SIPRNET rack 8 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AU	Spare Parts Kit for SIPRNET rack 9 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0004AV	Spare Parts Kit for SIPRNET rack 10 in accordance with section 3.5 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005	Enterprise Service Agreement in accordance with section 3.7 of the Statement of Work.		Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AA	Enterprise Service Agreement for the NIPRNET in accordance with section 3.7 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0005AB	Enterprise Service Agreement for the SIPRNET in accordance with section 3.7 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0006	Warranty		Lot	NSP	NSP
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007	Intra-Rack Cable Management System in accordance with section 4.0 of the Statement of Work				
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007AA	Intra-Rack Cable Management System for the NIPRNET in accordance with section 4.0 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0007AB	Intra-Rack Cable Management System for the SIPRNET in accordance with section 4.0 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0008	Template for delivery of final support documentation for approval in accordance with sections 4.0 and 4.1 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0009	Final Support Documentation in accordance with sections 4.0 and 4.1 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0010	Labor in accordance with section 4.4 of the Statement of Work.	1	Lot	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011	Data in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AA	SAN Configuration for NIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AB	SAN Configuration for SIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AC	Network Maps for NIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AD	Network Maps for SIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AE	Cable Plans and Maps for NIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AF	Cable Plans and Maps for SIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AG	Server Maps for NIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AH	Server Maps for SIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AJ	Baseline Configuration for NIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AK	Baseline Configuration for SIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AL	Rack Plans and Maps for NIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0011AM	Rack Plans and Maps for SIPRNET in accordance with sections 4.0 and 4.1 of the Statement of Work.		Lot	NSP	NSP

Phase II

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012	Licenses for the NIPRNET in accordance with section 5.2 of the Statement of Work.				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012AA	Oracle 9i Enterprise License	2	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0012AB	Microsoft Exchange Server 2003	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013	Licenses for the SIPRNET in accordance with section 5.2 of the Statement of Work.				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013AA	Oracle 9i Enterprise License	2	Each	\$ _____ -	\$ _____ -

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013AB	Microsoft Exchange Server 2003	1	Each	\$ _____ -	\$ _____ -

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013AC	Microsoft SQL Server 2000 Enterprise Edition License	1	Each	\$ _____ -	\$ _____ -

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0014	Labor in accordance with sections 5.1 and 5.4 of the Statement of Work.	1	Lot	\$ _____ -	\$ _____ -

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0015	Data in accordance with section 5.3 of the Statement of Work.		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0015AA	Final SAN Configuration Documentation for NIPRNET in accordance with section 5.3 of the Statement of Work.	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0015AB	Final SAN Configuration Documentation for SIPRNET in accordance with section 5.3 of the Statement of Work.	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0015AC	Updated Equipment Configuration for NIPRNET in accordance with section 5.3 of the Statement of Work.	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0015AD	Updated Equipment Configuration for SIPRNET in accordance with section 5.3 of the Statement of Work.	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0015AE	Updated Rack Configuration Maps for NIPRNET in accordance with section 5.3 of the Statement of Work.	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0015AF	Updated Rack Configuration Maps for SIPRNET in accordance with section 5.3 of the Statement of Work.	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0015AG	Meeting Minutes in accordance with section 5.3 of the Statement of Work.	1	Lot	NSP	NSP

Lot II – Option I
Phase III

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0016	Enterprise Management System in accordance with section 6.2.1 of the Statement of Work		Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0016AA	Enterprise Management System for the NIPRNET in accordance with section 6.2.1 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0016AB	Enterprise Management System for the SIPRNET in accordance with section 6.2.1 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0016AC	Enterprise Management Module for the NIPRNET in accordance with section 6.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0016AD	Enterprise Management Module for the SIPRNET in accordance with section 6.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0017	Intrusion Detection in accordance with section 6.2.2 of the Statement of Work.		Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0017AA	Intrusion Detection Module for the NIPRNET in accordance with section 6.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0018	Support Documentation for the Enterprise Management System and Intrusion Detection System in accordance with section 6.3 of the Statement of Work.	1	Lot	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0019	Configuration Documentation for the Enterprise Management System and Intrusion Detection System in accordance with section 6.3 of the Statement of Work.	1	Lot	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0020	Data in accordance with section 6.3 of the Statement of Work.			NSP	NSP

**Lot III – Option II
Phase IV**

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0021	Regional Gateway Sites for the NIPRNET in accordance with section 7.2 of the Statement of Work.		Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0021AA	Regional Gateway Site 1	1	Each	\$_____	\$_____
				-	-

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0021AB	Regional Gateway Site 2	1	Each	\$_____	\$_____
				-	-

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0021AC	Regional Gateway Site 3	1	Each	\$_____	\$_____
				-	-

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0021AD	Regional Gateway Site 4	1	Each	\$_____	\$_____
				-	-

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0022	Regional Gateway Sites for the SIPRNET in accordance with section 7.2 of the Statement of Work.		Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0022AA	Regional Gateway Site 1	1	Each	\$_____	\$_____
				-	-

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0022AB	Regional Gateway Site 2	1	Each	\$_____	\$_____
				-	-

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0022AC	Regional Gateway Site 3	1	Each	\$_____	\$_____
				-	-

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0022AD	Regional Gateway Site 4	1	Each	\$_____	\$_____
				—	—

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023	Data		Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AA	Storage Configuration for the NIPRNET	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AB	Storage Configuration for the SIPRNET	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AD	Network Maps for the SIPRNET	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AE	Cable Plans and Maps for the NIPRNET	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AF	Cable Plans and Maps for the SIPRNET	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AG	Server Maps for the NIPRNET	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AH	Server Maps for the SIPRNET	1	Lot	NSP	NSP

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AJ	Baseline Configuration Documentation for all components for the NIPRNET	1	Lot	NSP	NSP
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AK	Baseline Configuration Documentation for all components for the SIPRNET	1	Lot	NSP	NSP
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AL	Rack Plans and Maps for all components for the NIPRNET	1	Lot	NSP	NSP
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AM	Rack Plans and Maps for all components for the SIPRNET	1	Lot	NSP	NSP
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AN	Meeting Minutes for all components for the NIPRNET	1	Lot	NSP	NSP
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0023AP	Meeting Minutes for all components for the SIPRNET	1	Lot	NSP	NSP
ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024	Spare Parts Kits in accordance with sections 3.4, 7.2.1, and 7.3 of the Statement of Work.		Each		

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024AA	Spare Parts Kit - rack 1 for the NIPRNET in accordance with sections 3.4, 7.2.1, and 7.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024AB	Spare Parts Kit - rack 2 for the NIPRNET in accordance with sections 3.4, 7.2.1, and 7.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024AC	Spare Parts Kit - rack 3 for the NIPRNET in accordance with sections 3.4, 7.2.1, and 7.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024AD	Spare Parts Kit - rack 4 for the NIPRNET in accordance with sections 3.4, 7.2.1, and 7.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024AE	Spare Parts Kit - rack 1 for the SIPRNET in accordance with sections 3.4, 7.2.1, and 7.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024AF	Spare Parts Kit - rack 2 for the SIPRNET in accordance with sections 3.4, 7.2.1, and 7.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024AG	Spare Parts Kit - rack 3 for the SIPRNET in accordance with sections 3.4, 7.2.1, and 7.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0024AH	Spare Parts Kit - rack 4 for the SIPRNET in accordance with sections 3.4, 7.2.1, and 7.3 of the Statement of Work.	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0025	Support Documentation in accordance with sections 4.1 and 7.3 of the Statement of Work.	1	Lot	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0026	Applicable Hardware and Software licenses and activation codes and delivered with original installation media in accordance with section 7.3 of the Statement of Work.	1	Lot	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0027	Cable Labeling Plan in accordance with section 7.3 of the Statement of Work.	1	Lot	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0028	Template for delivery of final support documentation for approval in accordance with section 7.3 of the Statement of Work.	1	Lot	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0029	Enterprise Service Agreement in accordance with sections 3.7 and 7.2.1 of the Statement of Work.				

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0029AA	Enterprise Service Agreement for the NIPRNET, Gateway 1	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0029AB	Enterprise Service Agreement for the NIPRNET, Gateway 2	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0029AC	Enterprise Service Agreement for the NIPRNET, Gateway 3	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0029AD	Enterprise Service Agreement for the NIPRNET, Gateway 4	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0029AE	Enterprise Service Agreement for the SIPRNET, Gateway 1	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0029AF	Enterprise Service Agreement for the SIPRNET, Gateway 2	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0029AG	Enterprise Service Agreement for the SIPRNET, Gateway 3	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0029AH	Enterprise Service Agreement for the SIPRNET, Gateway 4	1	Each	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0030	Travel in accordance with sections 7.0 and 11.0 of the Statement of Work.	1	Lot	\$ _____ —	\$ _____ —

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0031	Warranty in accordance with sections 3.7 and 7.2.1 of the Statement of Work.		Lot	NSP	NSP

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS
Phase I			
0001	45 days after issuance of delivery order		NAVEODTECHDIV ATTN: IT1 Robert Gaskill 2008 Stumpneck Road Building 2008 Indian Head, MD 20640
0001AA	Same as CLIN 0001	1 Each	Same as CLIN 0001
0001AB	Same as CLIN 0001	1 Each	Same as CLIN 0001
0001AC	Same as CLIN 0001	1 Each	Same as CLIN 0001
0001AD	Same as CLIN 0001	1 Each	Same as CLIN 0001
0001AE	Same as CLIN 0001	1 Each	Same as CLIN 0001
0001AF	Same as CLIN 0001	1 Each	Same as CLIN 0001
0001AG	Same as CLIN 0001	1 Each	Same as CLIN 0001
0001AH	Same as CLIN 0001	1 Each	Same as CLIN 0001
0001AJ	Same as CLIN 0001	1 Each	Same as CLIN 0001
0001AK	Same as CLIN 0001	1 Each	Same as CLIN 0001
0002	45 days after issuance of delivery order		NAVEODTECHDIV ATTN: IT1 Robert Gaskill 2008 Stumpneck Road Building 2008 Indian Head, MD 20640
0002AA	Same as CLIN 0002	1 Each	Same as CLIN 0002
0002AB	Same as CLIN 0002	1 Each	Same as CLIN 0002
0002AC	Same as CLIN 0002	1 Each	Same as CLIN 0002
0002AD	Same as CLIN 0002	1 Each	Same as CLIN 0002
0002AE	Same as CLIN 0002	1 Each	Same as CLIN 0002
0002AF	Same as CLIN 0002	1 Each	Same as CLIN 0002
0002AG	Same as CLIN 0002	1 Each	Same as CLIN 0002

0002AH	Same as CLIN 0002	1 Each	Same as CLIN 0002
0002AJ	Same as CLIN 0002	1 Each	Same as CLIN 0002
0002AK	Same as CLIN 0002	1 Each	Same as CLIN 0002
0003	45 days after issuance of delivery order		NAVEODTECHDIV ATTN: IT1 Robert Gaskill 2008 Stumpneck Road Building 2008 Indian Head, MD 20640
0003AA	CLIN 0003	1 Each	Same as CLIN 0003
0003AB	CLIN 0003	1 Each	Same as CLIN 0003
0004	10 business days from acceptance of the rack to which they pertain	1	NAVEODTECHDIV ATTN: IT1 Robert Gaskill 2008 Stumpneck Road Building 2008 Indian Head, MD 20640
0004AA	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AB	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AC	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AD	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AE	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AF	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AG	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AH	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AJ	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AK	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AL	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AM	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AN	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AP	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AQ	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AR	Same as CLIN 0004	1 Each	Same as CLIN 0004

0004AS	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AT	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AU	Same as CLIN 0004	1 Each	Same as CLIN 0004
0004AV	Same as CLIN 0004	1 Each	Same as CLIN 0004
0005	Upon delivery of components to NAVEODTECHDIV		Same as CLINs 0001 and 0002
0005AA	Same as CLIN 0005	1 Each	Same as CLIN 0005
0005AB	Same as CLIN 0005	1 Each	Same as CLIN 0005
0006	Period of Performance from date of initial inspection and acceptance through five years thereafter	1	Same as CLINs 0001 and 0002
0007	45 days after issuance of order		Same as CLINs 0001 and 0002
0007AA	Same as CLIN 0007	1 Each	Same as CLIN 0007
0007AB	Same as CLIN 0007	1 Each	Same as CLIN 0007
0008	30 days after issuance of order	1 Each	Same as CLINs 0001 and 0002
0009	10 working days from the completion of Phase I	1 Lot	Same as CLINs 0001 and 0002
0010	As Required	1 Lot	Same as CLINs 0001 and 0002
0011	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AA	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AB	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AC	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AD	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AE	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AF	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AG	As Required	1 Lot	Same as CLINs 0001 and 0002

0011AH	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AJ	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AK	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AL	As Required	1 Lot	Same as CLINs 0001 and 0002
0011AM	As Required	1 Lot	Same as CLINs 0001 and 0002

Phase II

0012	10 business days after issuance of delivery order		Same as CLINs 0001 and 0002
0012AA	Same as CLIN 0012	1 Each	Same as CLINs 0001 and 0002
0012AB	Same as CLIN 0012	1 Each	Same as CLINs 0001 and 0002
0012AC	Same as CLIN 0012	1 Each	Same as CLINs 0001 and 0002
0013	10 business days after issuance of delivery order		Same as CLINs 0001 and 0002
0013AA	Same as CLIN 0013	1 Each	Same as CLINs 0001 and 0002
0013AB	Same as CLIN 0013	1 Each	Same as CLINs 0001 and 0002
0013AC	Same as CLIN 0013	1 Each	Same as CLINs 0001 and 0002
0014	As Required	1 Lot	Same as CLINs 0001 and 0002
0015	As Required	1 Lot	Same as CLINs 0001 and 0002
0015AA	10 working days from the end of Phase II	1 Lot	Same as CLINs 0001 and 0002
0015AB	10 working days from the end of Phase II	1 Lot	Same as CLINs 0001 and 0002
0015AC	10 working days from the end of Phase II	1 Lot	Same as CLINs 0001 and 0002
0015AD	10 working days from the end of Phase II	1 Lot	Same as CLINs 0001 and 0002
0015AE	10 working days from the end of Phase II	1 Lot	Same as CLINs 0001 and 0002
0015AF	As Required	1 Lot	Same as CLINs 0001 and 0002
0015AG	10 working days from the end of Phase II	1 Lot	Same as CLINs 0001 and 0002

Phase III

0016	30 days after issuance of delivery order		Same as CLINs 0001 and 0002
0016AA	Same as CLIN 0016	1 Each	Same as CLINs 0001 and 0002
0016AB	Same as CLIN 0016	1 Each	Same as CLINs 0001 and 0002
0016AC	7 calendar days from issuance of delivery order		Same as CLINs 0001 and 0002
0016AD	Same as CLIN 0016AC		Same as CLINs 0001 and 0002
0017	30 days after issuance of delivery order		Same as CLINs 0001 and 0002
0017AA	7 calendar days from issuance of delivery order	1 Each	Same as CLINs 0001 and 0002
0018	5 working days from completion of phase III	1 Lot	Same as CLINs 0001 and 0002
0019	5 working days from successful completion of the Operational Acceptance Test	1 Lot	Same as CLINs 0001 and 0002
0020	As Required	1 Lot	Same as CLINs 0001 and 0002

Phase IV

0021	45 days after issuance of delivery order		To be specified
0021AA	Same as CLIN 0012	1 Each	To be specified
0021AB	Same as CLIN 0012	1 Each	To be specified
0021AC	Same as CLIN 0012	1 Each	To be specified
0021AD	Same as CLIN 0012	1 Each	To be specified
0022	45 days after issuance of delivery order		To be specified
0022AA	Same as CLIN 0013	1 Each	To be specified
0022AB	Same as CLIN 0013	1 Each	To be specified
0022AC	Same as CLIN 0013	1 Each	To be specified

0022AD	Same as CLIN 0013	1 Each	To be specified
0023	As Required		To be specified
0023AA	As Required	1 Lot	To be specified
0023AB	As Required	1 Lot	To be specified
0023AC	As Required	1 Lot	To be specified
0023AD	As Required	1 Lot	To be specified
0023AE	As Required	1 Lot	To be specified
0023AF	As Required	1 Lot	To be specified
0023AG	As Required	1 Lot	To be specified
0023AH	As Required	1 Lot	To be specified
0023AJ	As Required	1 Lot	To be specified
0023AK	As Required	1 Lot	To be specified
0023AL	As Required	1 Lot	To be specified
0023AM	As Required	1 Lot	To be specified
0023AN	As Required	1 Lot	To be specified
0023AP	As Required	1 Lot	To be specified
0024	60 days after issuance of order		To be specified
0024AA	Same as CLIN 0024	1 Each	To be specified
0024AB	Same as CLIN 0024	1 Each	To be specified
0024AC	Same as CLIN 0024	1 Each	To be specified
0024AD	Same as CLIN 0024	1 Each	To be specified
0024AE	Same as CLIN 0024	1 Each	To be specified
0024AF	Same as CLIN 0024	1 Each	To be specified
0024AG	Same as CLIN 0024	1 Each	To be specified
0024AH	Same as CLIN 0024	1 Each	To be specified
0025	10 working days from acceptance of mode	1 Lot	To be specified

	implementation		
0026	45 calendar days from issuance of delivery order	1 Each	To be specified
0027	10 working days from issuance of delivery order	1 Each	To be specified
0028	10 working days from issuance of delivery order	1 Each	To be specified
0029	Same as CLIN 0005		To be specified
0029AA	Same as CLIN 0005	1 Each	To be specified
0029AB	Same as CLIN 0005	1 Each	To be specified
0029AC	Same as CLIN 0005	1 Each	To be specified
0029AD	Same as CLIN 0005	1 Each	To be specified
0029AE	Same as CLIN 0005	1 Each	To be specified
0029AF	Same as CLIN 0005	1 Each	To be specified
0029AG	Same as CLIN 0005	1 Each	To be specified
0029AH	Same as CLIN 0005	1 Each	To be specified
0030	As Required	1 Lot	To be specified
0031	Period of Performance from date of initial inspection and acceptance through five years thereafter		To be specified

INSPECTION AND ACCEPTANCE TERMS

Supplies/services will be inspected/accepted at:

CLIN	INSPECT AT	INSPECT BY	ACCEPT AT	ACCEPT BY
All	Destination	Government	Destination	Government

CLAUSES INCORPORATED BY FULL TEXT

52.212-1 INSTRUCTIONS TO OFFERORS--COMMERCIAL ITEMS (JAN 2004)

(a) North American Industry Classification System (NAICS) code and small business size standard. The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet (SF 1449). However, the small business size standard for a concern which submits an offer in its own name, but which proposes to furnish an item which it did not itself manufacture, is 500 employees.

(b) Submission of offers. Submit signed and dated offers to the office specified in this solicitation at or before the exact time specified in this solicitation. Offers may be submitted on the SF 1449, letterhead stationery, or as otherwise specified in the solicitation. As a minimum, offers must show--

- (1) The solicitation number;
 - (2) The time specified in the solicitation for receipt of offers;
 - (3) The name, address, and telephone number of the offeror;
 - (4) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary;
 - (5) Terms of any express warranty;
 - (6) Price and any discount terms;
 - (7) "Remit to" address, if different than mailing address;
 - (8) A completed copy of the representations and certifications at FAR 52.212-3;
 - (9) Acknowledgment of Solicitation Amendments;
 - (10) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including contract numbers, points of contact with telephone numbers and other relevant information); and
 - (11) If the offer is not submitted on the SF 1449, include a statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation. Offers that fail to furnish required representations or information, or reject the terms and conditions of the solicitation may be excluded from consideration.
- (c) Period for acceptance of offers. The offeror agrees to hold the prices in its offer firm for 30 calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.
- (d) Product samples. When required by the solicitation, product samples shall be submitted at or prior to the time specified for receipt of offers. Unless otherwise specified in this solicitation, these samples shall be submitted at no expense to the Government, and returned at the sender's request and expense, unless they are destroyed during preaward testing.
- (e) Multiple offers. Offerors are encouraged to submit multiple offers presenting alternative terms and conditions or commercial items for satisfying the requirements of this solicitation. Each offer submitted will be evaluated separately.
- (f) Late submissions, modifications, revisions, and withdrawals of offers:
- (1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.

(2)(i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and--

(A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or

(B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or

(C) If this solicitation is a request for proposals, it was the only proposal received.

(ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.

(3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.

(4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.

(5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.

(g) Contract award (not applicable to Invitation for Bids). The Government intends to evaluate offers and award a contract without discussions with offerors. Therefore, the offeror's initial offer should contain the offeror's best terms from a price and technical standpoint. However, the Government reserves the right to conduct discussions if later determined by the Contracting Officer to be necessary. The Government may reject any or all offers if such action is in the public interest; accept other than the lowest offer; and waive informalities and minor irregularities in offers received.

(h) Multiple awards. The Government may accept any item or group of items of an offer, unless the offeror qualifies the offer by specific limitations. Unless otherwise provided in the Schedule, offers may not be submitted for quantities less than those specified. The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit prices offered, unless the offeror specifies otherwise in the offer.

(i) Availability of requirements documents cited in the solicitation. (1)(i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to--GSA Federal Supply Service Specifications Section, Suite 8100, 470 East L'Enfant Plaza, SW, Washington, DC 20407, Telephone (202) 619-8925, Facsimile (202) 619-8978.

(ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (i)(1)(i) of this provision. Additional copies will be issued for a fee.

(2) The DoD Index of Specifications and Standards (DoDISS) and documents listed in it may be obtained from the-- Department of Defense Single Stock Point (DoDSSP), Building 4, Section D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697-2667/2179, Facsimile (215) 697-1462.

(i) Automatic distribution may be obtained on a subscription basis.

(ii) Order forms, pricing information, and customer support information may be obtained--

(A) By telephone at (215) 697-2667/2179; or

(B) Through the DoDSSP Internet site at <http://dodssp.daps.mil>.

(3) Nongovernment (voluntary) standards must be obtained from the organization responsible for their preparation, publication, or maintenance.

(j) Data Universal Numbering System (DUNS) Number. (Applies to all offers exceeding \$25,000, and offers of \$25,000 or less if the solicitation requires the Contractor to be registered in the Central Contractor Registration (CCR) database. The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation "DUNS" or "DUNS +4" followed by the DUNS or DUNS +4 number that identifies the offeror's name and address. The DUNS +4 is the DUNS number plus a 4-character suffix that may be assigned at the discretion of the offeror to establish additional CCR records for identifying alternative Electronic Funds Transfer (EFT) accounts (see FAR Subpart 32.11) for the same parent concern. If the offeror does not have a DUNS number, it should contact Dun and Bradstreet directly to obtain one. An offeror within the United States may contact Dun and Bradstreet by calling 1-866-705-5711 or via the internet at <http://www.dnb.com>. An offeror located outside the United States must contact the local Dun and Bradstreet office for a DUNS number.

(k) Central Contractor Registration. Unless exempted by an addendum to this solicitation, by submission of an offer, the offeror acknowledges the requirement that a prospective awardee shall be registered in the CCR database prior to award, during performance and through final payment of any contract resulting from this solicitation. If the Offeror does not become registered in the CCR database in the time prescribed by the Contracting Officer, the Contracting Officer will proceed to award to the next otherwise successful registered Offeror. Offerors may obtain information on registration and annual confirmation requirements via the Internet at <http://www.ccr.gov> or by calling 1-888-227-2423 or 269-961-5757.

(l) Debriefing. If a post-award debriefing is given to requesting offerors, the Government shall disclose the following information, if applicable:

(1) The agency's evaluation of the significant weak or deficient factors in the debriefed offeror's offer.

(2) The overall evaluated cost or price and technical rating of the successful and the debriefed offeror and past performance information on the debriefed offeror.

(3) The overall ranking of all offerors, when any ranking was developed by the agency during source selection.

(4) A summary of the rationale for award;

(5) For acquisitions of commercial items, the make and model of the item to be delivered by the successful offeror.

(6) Reasonable responses to relevant questions posed by the debriefed offeror as to whether source-selection procedures set forth in the solicitation, applicable regulations, and other applicable authorities were followed by the agency.

(End of provision)

Addenda 1 to clause 52.212-1

Instructions to Offerors

The Government intends to award a single contract as a result of this solicitation. Each Offeror shall submit a proposal that clearly and concisely describes and defines the contractor's response to the requirements contained in the RFP. Use of general or vague statements such as "standard procedures will be used" will not satisfy this requirement. Unnecessary elaboration or other presentations beyond that sufficient to present a complete and effective proposal are not desired and may be construed as an indication of the Offeror's lack of understanding or cost consciousness. Elaborate artwork, expensive paper or bindings, and expensive visual or other presentation aids are neither necessary nor desired.

The Offeror shall not repeat information required in the responses in two or more proposal data requirements. Such information shall be presented in detail in the one area of the proposal where it contributes most critically to the discussion of the data requirement. In other areas where discussion of the same information is necessary, the Offeror shall refer to the initial discussion and identify its location within his proposal.

The proposal shall contain all the pertinent information in sufficient detail to permit evaluation of the proposal. This shall include cross-referencing for traceability.

Each Offeror must submit an offer/proposal and other written information in strict accordance with these instructions.

Instructions for Written Proposals

- a. Legibility, clarity, and compliance with the requirements of the solicitation are essential.
- b. Clarity and completeness of the proposal are of utmost importance. Use of general or vague statements such as "standard procedures will be used" will not satisfy this requirement. Typos and sloppiness in the proposal will be an indication as to the type of work the Government can expect during contract performance.
- c. Each volume shall contain a table of contents listing the chapters, sections, subsections, page numbers, etc. Each volume shall be bound separately. All pages in each volume shall be numbered and each chapter/section within a volume shall be on a new page. Each volume shall include a cover page that contains the following:
 1. The full company name and address of the Offeror including phone and fax numbers;
 2. The point(s) of contact for technical and contractual issues including phone and fax numbers, and e-mail addresses;
 3. The volume number, title, copy number, and the Offeror's tracking number;
 4. The solicitation number for the RFP.
- d. Only Volumes I and III shall contain price/cost information.
- e. Page Limit information:
 1. Volume I – no page limit

2. Volume II – Volume II is limited to 150 pages, inclusive of qualification summaries. Any Technical diagrams or plans are NOT included in this page limit.
3. Volume III – no page limit
4. Cover pages and table of contents are NOT included in the page limitations.

When evaluating an Offeror, the Government will consider how well the Offeror complied with both the letter and spirit of these instructions. The Government will consider any failure on the part of an Offeror to comply with both the letter and spirit of these instructions to be an indication of the type of conduct it can expect during contract performance. Therefore, the Government encourages Offerors to contact the Contracting Officer by telephone, facsimile transmission, mail, or e-mail in order to request an explanation of any aspect of these instructions.

Each Offeror shall submit the information required by Offer/Proposal Submission, Offeror Capability Information, and Cost and Price Information.

A. Offer/Proposal Submission

The RFP includes the potential (or model) contract or proposal consisting of:

Volume I - Offer/Proposal (2 copies)

- ?? Completion of blocks 12 through 18 of the SF33 by the Offeror
- ?? Section B CLIN prices or costs and fees inserted by the Offeror
- ?? Consent and agreement to the Statement of Work and all clauses applicable to each section and the ones with fill-ins completed by the Offeror
- ?? Sections A through J of the solicitation completed, all requested information provided and returned by the Offeror in its entirety with no exceptions taken. Any exceptions would have to be cured through discussions at the discretion of the Contracting Officer.
- ?? Acceptance via signature of all amendments
- ?? Section K completed by the Offeror
- ?? **Statement certifying that the offeror is the actual engineer and manufacturer of at least fifty percent (50%) of the hardware and materials to be provided. Failure to provide this statement will render the offeror ineligible for award and the offeror's proposal will not be evaluated by the Government.**
- ?? Notification of Potential Conflict of Interest, clause HQ L-2-0005, paragraph (e), addressed.

These items constitute the Offeror's assent to the terms of the RFP and the Offeror's proposal prices or estimated cost and fee. By submitting these items, a promise is made by the Offeror to accede to the terms and conditions of the RFP and complete the specified work in accordance with those terms and conditions.

Volume II – Technical Volume (4 copies and 1 electronic copy)

- ?? Technical Approach
- ?? Staffing Plan
- ?? Relevant Experience
- ?? Past Performance Matrix

Volume III - Cost and Price Information (2 copies)

- ?? Cost and Pricing Information
- ?? Small Business Subcontracting Plan (evaluated separately and distinctly from other factors)

B. Volume II – Technical Volume

1. Technical Approach

The Offeror, including its subcontractors, shall provide a narrative demonstrating their overall knowledge and understanding of each phase of the of the procurement. This narrative shall meet the following requirements:

- ?? The technical approach will contain a narrative for phase of the procurement tailored to that specific phase for meeting the requirements and performing each of the tasks in that phase of procurement.
- ?? Each narrative for each phase shall address conformance with each requirement using either does not meet requirement, meets requirement, or exceeds requirement. If the requirement is met or exceeded, an explanation shall be provided.
- ?? Each narrative will address each requirement of the specific phase.
- ?? The power requirements for each phase will be noted separately. This shall include watts, AMPS, and outlet types per server and a roll-up of of these requirements per rack. A separate diagram illustrating these power requirements must be provided in the same format as the proposed racking plan.
- ?? The narrative for phase 1 shall contain a template for cable labeling citing one end to end cabled connection between 2 components in separate racks.
- ?? The technical approach for phases 1 and 4 of each proposal will contain a proposed racking plan.
- ?? Due to the dependencies between each phase of this procurement the technical approach must contain a proposed acceptance plan for all phases. This will be used to determine the offerors understanding of the dependencies between the phases and the deliverables per phase.
- ?? The technical approach for phases 1 and 4 will contain a cable management plan.
- ?? The technical approach for phases 1 and 4 will include a cabeling diagram for the entire server farm. However, as both farms are identical, only one diagram need be provided.
- ?? The technical approach for phases 1, 2, and 4 will list all materials to be provided. Specifically for phases 1 and 4, all materials must be denoted by part number and name. Server components shall be rolled up per server and server and rack components shall be rolled up per rack. Technical specifications for each component shall be hyperlinked using the par number. Documentation must be provided in either HTML or PDF format. Hyperlinks to vendor web sites are not acceptable. The requirement to provide technical specifications applies only to the electronic copy of this volume.

The narratives for each phase of the procurement shall be clearly identified and shall be separated from the other phases by a divider or tab.

The narratives shall also demonstrate the offeror's, including its sub-contrators(s)', overall knowledge and understanding of the following:

- ?? JEODNET's Concept of Operations (conops) and the associated service levels it must maintain.
- ?? JEODNET's customer base and the interrelationships of the Joint Service EOD Program.
- ?? The tasks in each phase and the influence that these tasks and associated requirements have on JEODNET's ability to meetis conops and service level.
- ?? The level of service a Tactical, Mission Critical system provide to its user base and the relationship of the tasks/requirements under each phase to meetins these levels of service.
- ?? The DITSCAP process and relate the tasks, requirements, and deliverables to achieving network accreditation for JEODNET.
- ?? The technical support environment required for the successful maintenance of all deliverables under each phase of the Statement of Work and the impact of this support environment on JEODNET operations.

2. Staffing Plan

The technical volume must include a proposed staffing plan for each phase of the requirement. This staffing plan shall address the execution and management of each phase and must meet the following requirements:

- ?? The Staffing Plans must include an organizational chart.
- ?? The Staffing Plans must include qualification summaries for each individual and shall focus on the individual's professional certifications and IT related degrees and job history. Each summary is limited to one page and shall not include information on non-IT related degrees and job history. No more than one summary per person shall be submitted.
- ?? The Staffing Plans must clearly denote the intended role and responsibilities of all personnel in the plan and relate every individual to the tasks in the Statement of Work that he or she will be responsible for completing.
- ?? The staffing plan must denote those individuals the offeror considers key in each phase.
- ?? The Government anticipates utilizing the following labor categories in phase 1 of the requirement:
 - ?? System Administrator – Storage Specialist
 - ?? System Administrator – Server Hardware Specialist
 - ?? System Administrator – Cabeling Specialist
 - ?? System Administrator – Switching Specialist
 - ?? System Administrator – General
 - ?? Network Engineer – MSCE
 - ?? Senior Network Engineer
 - ?? Senior Solutions Architect
 - ?? Project Manager
- ?? The Government anticipated utilizing the following labor categories in phase 3 of the requirement:
 - ?? System Administrator – Security Specialist
 - ?? System Administrator – Management Specialist
 - ?? Network Engineer – MSCE
 - ?? Network Security and Vulnerability Engineer
 - ?? Project Manager
- ?? The information provided for each phase shall be clearly identified and separated from the other phases by a divider or tab.

3. Relevant Experience

Experience is the opportunity to learn by doing. The Offeror shall provide evidence that demonstrates, during the past (3) years, the opportunity to learn about relevant work processes and procedures and about the nature, difficulties and uncertainties associated with performing the kind of work that will be required under the prospective contract. The offeror will provide three (3) historical references for each phase of the requirement and a supportive narrative as to the benefits gained from each reference. The references shall be similar in scope to that phase of the procurement. In addition, the references provided shall contain at least one tactical IT system per phase for which support was provided of the type called out in the Statement of Work. The offeror may also provide information on problems encountered on the identified references and corrective actions taken. The information provided for each phase shall be clearly identified and shall be separated from the other phases by a divider or tab.

4. Past Performance

Past performance is a measure of the degree to which an offeror, as an organization, has during the past three (3) years: 1) satisfied its customers; and 2) complied with Federal, State, and local laws and regulations. The Government will inquire about: 1) the quality and timeliness of the Offeror's work; 2) the reasonableness of its prices, costs, and claims; 3) the reasonableness of its business behavior -- its willingness to cooperate and helpfulness in solving problems; 4) its concern for the interest of its customers; and 5) its integrity.

The Government will also assess an offeror's record in complying with subcontracting plan goals, if applicable.

The Past Performance Questionnaire, **Attachment 1**, will be used to collect this information. In addition, the Government may use past performance information obtained from other sources.

The offeror and their subcontractors shall complete lines A through H on page 2 of 3 of the questionnaire, **Attachment 1**, and send a copy directly to the Program Manager/COR. This should be done within seven days after receipt of the RFP. The offeror shall request the Program Manager/COR to complete the questionnaire and forward it to the following address no later than the due date for this solicitation:

OUTSIDE ENVELOPE: Commander, Indian Head Division
Naval Surface Warfare Center
Supply Department, Bldg. 1558
Attn: Jessica Maddox, Code 1143I
101 Strauss Ave.
Indian Head, MD 20640-5035

INNER ENVELOPE: Attn: Ms. Jessica Maddox
RFP N00174-05-R-0004

In addition, offerors shall prepare and submit a Past Performance Reference List to the above address as soon as is practicable after receipt of the RFP, but in no event shall it be later than the due date for this solicitation.

The Offeror's reference information must be current to facilitate the evaluation process. Failure of the Offeror's references to respond within the allocated timeframe will result in the inability of the government to rank the Offeror's past performance and will affect the overall Level of Confidence Assessment Rating (LOCAR) of the Offeror's capability.

The Past Performance Reference List shall contain the following information prepared in the following format:

PAST PERFORMANCE REFERENCE LIST

(1) Contract Number	(2) Contract Type	(3) Program Title & Brief Desc. Of Work Performed	(4) PC/SC	(5) POC Name Telephone	(6) Date Questionnaire Faxed/Mailed

(Chart compressed to fit page. Offerors may expand and format for a landscaped page.)

- (1) Contract No./Delivery Order
- (2) Contract/Delivery Order Type
- (3) Program Title, including a brief [50 words or less] description of work performed.
- (4) Enter PC if performed as Prime Contractor or SC if performed as Sub-Contractor.
- (5) Point of Contact Name and Telephone Number
- (6) Date Questionnaire faxed/mailed to the Program Manager/COR

The Offeror shall explain, if any, the role that subcontractor's have played in contributing to the successes and/or failures of the offeror and to what extent subcontractors performance has contributed to the past performance evaluation.

Offerors must either provide the above information or affirmatively state that it possesses no relevant, directly related, or similar past performance.

ATTACHMENT 1

EXPERIENCE AND PAST PERFORMANCE QUESTIONNAIRE

Program Managers, or their Contracting Officer Representatives, are requested to complete the attached past performance questionnaire to be used in evaluating past performance. Upon completion please submit to:

OUTSIDE ENVELOPE: Commander, Indian Head Division
 Naval Surface Warfare Center
 Attn: Jessica Maddox, Code 1143I
 Supply Department, Bldg. 1558
 101 Strauss Ave.
 Indian Head, MD 20640-5035

INNER ENVELOPE: Attn: Ms. Jessica Maddox, Code 1143I
 RFP N00174-05-R-0004

EXPERIENCE AND PAST PERFORMANCE QUESTIONNAIRE

- A. CONTRACTOR: _____
- B. CONTRACT NUMBER: _____
- C. CONTRACT TYPE: _____
- D. ORIGINAL CONTRACT VALUE: _____
- E. CURRENT CONTRACT VALUE: _____
- F. NATURE OF EFFORT: _____
- G. PERIOD OF PERFORMANCE: _____
- H. PLACE OF PERFORMANCE: _____

Please complete the questionnaire as a coordinated effort for the Contracting Officer. For the first 18 questions, choose the number on the scale of 1 to 5, which most accurately describes the Contractor's performance on the contract listed above. A "5" represents *superior performance*, and "1" indicates *unacceptable performance*. If the question is *not applicable*, circle "N/A". Please add any comments and information that may help to determine the Contractor's probable performance.

- | | | | | | | | | |
|--|---|---|---|---|---|-----|---|-----|
| 1. Evaluate the Contractor's compliance with contractual terms and conditions. | 1 | 2 | 3 | 4 | 5 | N/A | | |
| 2. Evaluate the Contractor's adherence to task schedules and mission requirements. | 1 | 2 | 3 | 4 | 5 | N/A | | |
| 3. How well did the Contractor demonstrate the ability to overcome program, technical, or schedule difficulties? | 1 | 2 | 3 | 4 | 5 | N/A | | |
| 4. Evaluate the Contractor's responsiveness to technical direction. | | | 1 | 2 | 3 | 4 | 5 | N/A |
| 5. Evaluate the Contractor's technical judgment as demonstrated by the quality of their design reviews. | 1 | 2 | 3 | 4 | 5 | N/A | | |
| 6. Evaluate the Contractor's ability to solve business management problems without extensive guidance from the procuring activity counterpart. | 1 | 2 | 3 | 4 | 5 | N/A | | |
| 7. How responsive and reasonable was the Contractor with regard to negotiating changes and modifications. | 1 | 2 | 3 | 4 | 5 | N/A | | |
| 8. Evaluate the Contractor's labor force in terms of overall qualifications to perform the work required. | 1 | 2 | 3 | 4 | 5 | N/A | | |
| 9. Evaluate the Contractor's willingness and ability to integrate as a team with the existing work force, (Government and/or other contractors.) | 1 | 2 | 3 | 4 | 5 | N/A | | |
| 10. Evaluate the stability of the Contractor's work force | 1 | 2 | 3 | 4 | 5 | N/A | | |

- | | | | | | | |
|---|---|---|---|---|---|-----|
| 11. How well did the Contractor exercise management control over his own personnel? | 1 | 2 | 3 | 4 | 5 | N/A |
| 12. If the Contractor used subcontractor(s), how well did the Contractor exercise management control over the subcontractor(s)? | 1 | 2 | 3 | 4 | 5 | N/A |
| 13. Evaluate the Contractor's work control procedures. | 1 | 2 | 3 | 4 | 5 | N/A |
| 14. How responsive was the Contractor to after hours emergency calls? | 1 | 2 | 3 | 4 | 5 | N/A |
| 15. Evaluate the Contractor's cost reporting and estimating system. | 1 | 2 | 3 | 4 | 5 | N/A |
| 16. Evaluate the Contractor's ability to control costs, including overhead. | 1 | 2 | 3 | 4 | 5 | N/A |
| 17. Evaluate the responsiveness and quality of Contractor reports and documentation. | 1 | 2 | 3 | 4 | 5 | N/A |
| 18. Evaluate the Contractor's development and utilization of key personnel. | 1 | 2 | 3 | 4 | 5 | N/A |
| 19. If the contract specified subcontracting goals, how well did the Contractor comply? | 1 | 2 | 3 | 4 | 5 | N/A |

20. How has the use of uncompensated overtime affected productivity?

- | | | |
|---|----------------|----|
| 21. Was the Contractor cooperative in negotiations and in resolving issues? | YES | NO |
| 22. Have there been any termination's of tasks due to inability to meet technical requirements, delivery schedules, or cost Predictions? If so, how many? | YES | NO |
| 23. Would you award similar contracts to the Contractor in the future? | YES | NO |
| 24. What role did you play (e.g. COR, Contract Specialist, ACO)?
How long? | _____
_____ | |

____	NAME (<i>Printed</i>)/P hone	SIGNATURE	DATE
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Comments:

C. Volume III – Cost and Price Information

Cost Proposals must meet the following requirements;

Two (2) copies of Volume III shall be submitted. Volume III shall include the price proposal and any available pricing information.

The price proposal shall include the completed solicitation document and any available pricing information to facilitate the price analysis that will be performed in evaluating the proposal (i.e., cost breakdown, catalog pricing, past pricing history, etc.).

The price/cost information shall include data regarding the general financial condition of the Offeror and specific plans for financing the proposed contract. The Government does not intend to provide any financial assistance.

The Offeror shall furnish the name, location, and point of contact of the assigned DCAA office as part of the price/cost information.

Small Business Sub-Contracting Plan (applies to and is mandatory for other than small business Offerors only)

The small business subcontracting plan will be incorporated into the contract but will not affect the overall evaluation. Proposals from other than small businesses that do not address all of these requirements may not be considered for further evaluation. This factor applies only to other than small businesses. There is no page limit restriction on the subcontracting plan. The contracting officer or designee will evaluate the subcontracting plan. Offeror's subcontracting plan shall become part of any resultant contract.

Offerors shall submit a small business subcontracting plan in accordance with FAR 52.219-9 (JAN 2002) (see also DFAR 252.219-7003 (APR 1996)). The Offeror's small business subcontracting plan shall include all eleven (11) items cited in FAR clause 52.219-9, subparagraph d(1) through (11). The Navy's subcontracting goals for this requirement are: 23% of the effort for Small Businesses; 5% of the effort for Small Disadvantaged Businesses; 5% of the effort for Small Women-Owned Businesses; 3% of the effort for Veteran-Owned Small Businesses; 3% of the effort for Service Disabled Veteran-Owned Businesses; and 3% of the effort for HUBZone Businesses. Offerors submitting Small Business Subcontracting Plans per FAR 52.219-9, "Small Business Subcontracting Plan," (Jan 2002) and DFARS clause 252.219-7003, "Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts)," (Apr 1996) which reflect a Small Disadvantaged Business (SDB) goal of less than five percent shall also provide, as a part of the subcontracting plan submission, those extenuating circumstances of why a five percent SDB goal cannot be proposed. Offerors should also note that submission of the Subcontracting Plan shall be concurrent with submission of the Offeror's proposal.

The subcontracting plan shall be evaluated separately and distinctly from all other factors. It will be evaluated to insure that the offeror has a plan that complies with the Navy's stated goals or that the offeror has provided an explanation as to why those goals cannot be met. The Contracting Officer may, pursuant to FAR 15.306, conduct exchanges of information with respect to subcontracting plan issues only and these exchanges of information shall not constitute discussions as defined in Part 15 of the FAR.

(a) The Government will award a contract resulting from this solicitation to the responsible offeror whose offer conforming to the solicitation will be most advantageous to the Government, price and other factors considered. The following factors shall be used to evaluate offers:

EVALUATION FACTORS FOR AWARD

I GENERAL INFORMATION

It should be noted that failure to include the statement certifying that the offeror is the actual engineer and manufacturer of at least fifty percent (50%) of the hardware and materials to be provided will render an offeror ineligible for award and the offeror's proposal will not be evaluated by the Government.

The Government intends to award a single contract as a result of this solicitation. The Government will award the contract to the Offeror representing the best value using the tradeoff process. The Government will determine best value using the tradeoff process on the basis of the following factors (in descending order of importance):

- (1) Offeror Capability
- (2) Price or Estimated Cost and Fee

These evaluation factors are broken into two categories- "offer/proposal" and "capability".

- a. "Offer/Proposal" factors are those evaluation factors that will become part of the contract if and when it is awarded, hence, the proposal or offer which contains the model contract, inclusive of Sections A through J of the solicitation.
- b. "Capability" factors (i.e., technical approach, relevant experience, staffing plan, and past performance) are those factors that will be used to evaluate the capability of the competing Offerors. The factors DO NOT become part of the contract but they play a key role in the source selection process.

Source Selection shall be determined using the LOCAR (Level of Confidence Assessment Rating) methodology.

FACTORS	WEIGHTING
(1) Technical Approach	40%
(2) Relevant Experience	25%
(3) Staffing Plan	25%
(4) Past Performance	10%

The Government reserves the right to change any of the terms and conditions of the RFP by amendment at any time prior to contract award and to allow Offerors to revise their offers accordingly, as authorized by FAR 15.206. The Government intends to award the contract on the basis of initial offers received, without discussions. Therefore, each offer/proposal, should contain the Offeror's best terms from their offer/proposal and cost/price standpoint. However, if considered necessary by the Contracting Officer, discussions will be conducted only with those Offerors determined to have a reasonable chance for award.

Any unauthorized exception or failure will constitute a deficiency (see FAR 15.306). An Offeror may eliminate a deficiency in its offer only through discussions and if permitted by the Government.

Capability Information constitutes "other written information" and is not part of the offer/proposal. Pursuant to FAR 15.306, exchanges of information with the Offeror after receipt of proposals may be permitted.

The Government will assess the extent to which each Offeror complied with the instructions in the RFP. The Government will consider any failure to comply with these instructions to be indicative of the kind of behavior that it could expect during contract performance and a possible lack of capability to perform satisfactory.

A. Offeror Capability Information

1. Technical Approach -

The Government will evaluate how well the Offeror demonstrated their overall knowledge and understanding of the following:

- ?? JEODNET's Concept of Operations (conops) and the associated service levels it must maintain.
- ?? JEODNET's customer base and the interrelationships of the Joint Service EOD Program.
- ?? The tasks in each phase and the influence that these tasks and associated requirements have on JEODNET's ability to meet its conops and service level.
- ?? The level of service a Tactical, Mission Critical system must provide to its user base and the relationship of the tasks/requirements under each phase to meeting these levels of service.
- ?? The DITSCAP process and relate the tasks, requirements, and deliverables to achieving network accreditation for JEODNET.
- ?? The technical support environment required for the successful maintenance of all deliverables under each phase of the Statement of Work and the impact of this support environment on JEODNET operations.

2. Staffing Plan

The Government will evaluate the professional certifications and/or IT related degrees and job histories. The Government will also evaluate qualifications of each of the personnel proposed and the relevance of their qualifications for their intended roles and responsibilities. Finally, the Government will evaluate the personnel mix proposed for each phase to ensure the Offeror's understanding of the requirement.

3. Relevant Experience

Experience is the opportunity to learn by doing. The Government will assess each offeror's work records to determine whether, during the past (3) years, the Offeror has had the opportunity to learn about relevant work processes and procedures and about the nature, difficulties and uncertainties associated with performing the kind of work that will be required under the prospective contract. The Government will try to determine how many opportunities an Offeror has had to carry out those processes and procedures and to cope with those difficulties and uncertainties.

The Government will evaluate the benefits gained from each historical reference provided. The Government will assess the references' direct relevancy to each of the tasks identified in the SOW. The Government will assess whether or not the Offeror has simply parroted the SOW task descriptions, or whether distinct, relevant information has been provided.

4. Past Performance

Past performance is a measure of the degree to which an offeror, as an organization, has 1) satisfied its customers; and 2) complied with Federal, State, and local laws and regulations. The Government will inquire about: 1) the quality and timeliness of the offeror's work; 2) the reasonableness of its prices, costs, and claims; 3) the reasonableness of its business behavior -- its willingness to cooperate and helpfulness in solving problems; 4) its concern for the interest of its customers; and 5) its integrity.

Failure of an Offeror's references to respond within the required timeframe may result in the inability of the Government to rank an Offeror's past performance and may affect the overall LOCAR of the Offeror's capability. It is the Offeror's responsibility to ensure references respond within the required timeframe.

B. Cost/Price Information

Price/Cost will be evaluated for the base year and all option years. The price/cost proposal shall be evaluated to determine fairness, reasonableness.

Cost is not the most important evaluation factor; but it will not be ignored. Prospective Offerors are forewarned that a proposal meeting solicitation requirements with the lowest evaluated cost may not be selected if award to a higher evaluated cost Offeror is determined to be most advantageous to the Government.

Small Business Sub-Contracting Plan (applies to and is mandatory for other than small business Offerors only)

The small business subcontracting plan will be incorporated into the contract but will not affect the overall evaluation. Proposals from other than small businesses that do not address all of these requirements may not be considered for further evaluation. This factor applies only to other than small businesses. There is no page limit restriction on the subcontracting plan. The contracting officer or designee will evaluate the subcontracting plan. Offeror's subcontracting plan shall become part of any resultant contract.

The Government will assess whether the small business subcontracting plan was submitted in accordance with FAR 52.219-9 (JAN 2002) (see also DFAR 252.219-7003 (APR 1996)). The Government will assess whether the Offeror's small business subcontracting plan included all eleven (11) items cited in FAR clause 52.219-9, subparagraph d(1) through (11) and met the following subcontracting goals for this requirement: 30% of the effort for Small Businesses; 5% of the effort for Small Disadvantaged Businesses; 5% of the effort for Small Women-Owned Businesses; 3% of the effort for Severely Disabled Veteran-Owned Businesses; and 3% of the effort for HUBZone Businesses. The government will assess whether offerors submitting Small Business Subcontracting Plans which reflect a Small Disadvantaged Business (SDB) goal of less than five percent provided, as a part of the subcontracting plan submission, those extenuating circumstances of why a five percent SDB goal cannot be proposed.

II. SCORING PROCESS

Each proposal shall be evaluated against the evaluation criteria set forth in the RFP. Proposals shall not be compared to each other during the evaluation process or to any other requirements that are not set forth in the RFP. The Government shall determine the Offeror that represents the best value to the Government using the LOCAR (Level of Confidence Assessment Rating) method. In developing the LOCAR for each Offeror the Government will consider that Offeror's technical approach, relevant experience, staffing plan, and past performance. Once the LOCAR for each Offeror is determined the Government will then compare/rank Offerors based on their LOCAR and price, to arrive at a decision as to the offer(s) that represent the best value to the Government utilizing the tradeoff process.

A. Level of Confidence Assessment Rating (LOCAR) will be assigned to each Offeror's capability. The following is the scale for the LOCAR:

- Least Confident (0-49) (Performance doubtful)**
- Less Confident (50 -69) (Less likely to succeed)**
- More Confident (70 -94) (More likely to succeed)**
- Most Confident (95 - 100) (Most likely to succeed)**

Neutral (50) Indicates that the EP believes that success and failure are equally likely, that is, that the Offeror has a 50/50 chance of success. The score of 50 is appropriate when the EP has no basis for believing in either success or failure.

The Government will assign a LOCAR to the capability of each Offeror (including technical approach, relevant experience, staffing plan, and past performance). The following Table is an example of the scoring process for the Offeror Capability Evaluation:

Table 1 - Offeror Capability/LOCAR Determination

Offeror	Technical Approach	Relevant Experience	Staffing Plan	Past Performance	LOCAR
A	Excellent	Excellent	Excellent	Excellent	95
B	Good	Good	Good	Excellent	70
C	None	Good	Good	Neutral	40

B. Best Value Tradeoff Analysis

In order to determine which Offeror represents the best value utilizing the tradeoff process, the Government will make a series of paired comparisons among the Offerors, trading off the differences in the nonprice factors against the difference in most probable price between the Offerors. If, in any paired comparison, of any two Offerors, one Offeror has both a higher LOCAR and the lower price, then that Offeror is the best value. If the Offeror with the higher LOCAR has the higher price, then the Government must decide whether the margin of higher LOCAR (i.e. greater prospects for success) is worth the higher price. The Government will continue to make paired comparisons in this way until an Offeror representing the best value is identified.

Table 2 – Tradeoff Analysis

Offeror	LOCAR	Price
A	95	\$15M
B	70	\$12M
C	40	\$10M

C. Single Offeror

In the event where the Government only receives one proposal submission, the Government reserves the right to award only if: (1) the Offeror receives a total LOCAR score of 70 or higher and (2) the Offeror's costs are determined to be fair and reasonable for the LOCAR score received. Predicated on the Offeror meeting the specified LOCAR score and determination of costs being fair and reasonable, only then will the Offeror be eligible for award.

(b) Options. The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. The Government may determine that an offer is unacceptable if the option prices are significantly unbalanced. Evaluation of options shall not obligate the Government to exercise the option(s).

(c) A written notice of award or acceptance of an offer, mailed or otherwise furnished to the successful offeror within the time for acceptance specified in the offer, shall result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer (or part of an offer), whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award.

(End of clause)

52.212-3 OFFEROR REPRESENTATIONS AND CERTIFICATIONS--COMMERCIAL ITEMS (MAY 2004)
ALTERNATE I (APR 2002)

(a) Definitions. As used in this provision:

"Emerging small business" means a small business concern whose size is no greater than 50 percent of the numerical size standard for the NAICS code designated.

"Forced or indentured child labor" means all work or service-

(1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or

(2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

Service-disabled veteran-owned small business concern--

(1) Means a small business concern--

(i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and

(ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern" means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and size standards in this solicitation.

Veteran-owned small business concern means a small business concern--

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and

(2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned small business concern" means a small business concern--

(1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; or

(2) Whose management and daily business operations are controlled by one or more women.

"Women-owned business concern" means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

(b) Taxpayer Identification Number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to a central contractor registration database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (b)(3) through (b)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

(2) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).

___ TIN:-----

___ TIN has been applied for.

___ TIN is not required because:

___ Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

Offeror is an agency or instrumentality of a foreign government;

___ Offeror is an agency or instrumentality of the Federal Government.

(4) Type of organization.

___ Sole proprietorship;

___ Partnership;

___ Corporate entity (not tax-exempt);

___ Corporate entity (tax-exempt);

___ Government entity (Federal, State, or local);

___ Foreign government;

___ International organization per 26 CFR 1.6049-4;

___ Other-----

(5) Common parent.

___ Offeror is not owned or controlled by a common parent;

____ Name and TIN of common parent:

Name-----

TIN-----

(c) Offerors must complete the following representations when the resulting contract will be performed in the United States or its outlying areas. Check all that apply.

(1) Small business concern. The offeror represents as part of its offer that it () is, () is not a small business concern.

(2) Veteran-owned small business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents as part of its offer that it () is, () is not a veteran-owned small business concern.

(3) Service-disabled veteran-owned small business concern. (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.) The offeror represents as part of its offer that it () is, () is not a service-disabled veteran-owned small business concern.

(4) Small disadvantaged business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents, for general statistical purposes, that it () is, () is not a small disadvantaged business concern as defined in 13 CFR 124.1002.

(5) Women-owned small business concern. (Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents that it () is, () is not a women-owned small business concern.

Note: Complete paragraphs (c)(6) and (c)(7) only if this solicitation is expected to exceed the simplified acquisition threshold.

(6) Women-owned business concern (other than small business concern). (Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.) The offeror represents that it () is, a women-owned business concern.

(7) Tie bid priority for labor surplus area concerns. If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

(8) Small Business Size for the Small Business Competitiveness Demonstration Program and for the Targeted Industry Categories under the Small Business Competitiveness Demonstration Program. (Complete only if the offeror has represented itself to be a small business concern under the size standards for this solicitation.)

(i) (Complete only for solicitations indicated in an addendum as being set-aside for emerging small businesses in one of the four designated industry groups (DIGs).) The offeror represents as part of its offer that it () is, () is not an emerging small business.

(ii) (Complete only for solicitations indicated in an addendum as being for one of the targeted industry categories (TICs) or four designated industry groups (DIGs).) Offeror represents as follows:

(A) Offeror's number of employees for the past 12 months (check the Employees column if size standard stated in the solicitation is expressed in terms of number of employees); or

(B) Offeror's average annual gross revenue for the last 3 fiscal years (check the Average Annual Gross Number of Revenues column if size standard stated in the solicitation is expressed in terms of annual receipts).

(Check one of the following):

Average Annual

Number of Employees Gross Revenues

___ 50 or fewer ___ \$1 million or less

___ 51 - 100 ___ \$1,000,001 - \$2 million

___ 101 - 250 ___ \$2,000,001 - \$3.5 million

___ 251 - 500 ___ \$3,500,001 - \$5 million

___ 501 - 750 ___ \$5,000,001 - \$10 million

___ 751 - 1,000 ___ \$10,000,001 - \$17 million

___ Over 1,000 ___ Over \$17 million

(9) (Complete only if the solicitation contains the clause at FAR 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns or FAR 52.219-25, Small Disadvantaged Business Participation Program-Disadvantaged Status and Reporting, and the offeror desires a benefit based on its disadvantaged status.)

(i) General. The offeror represents that either--

(A) It () is, () is not certified by the Small Business Administration as a small disadvantaged business concern and identified, on the date of this representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-Net), and that no material change in disadvantaged ownership and control has occurred since its certification, and, where the concern is owned by one or more individuals claiming disadvantaged status, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); or

(B) It () has, () has not submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted.

(ii) Joint Ventures under the Price Evaluation Adjustment for Small Disadvantaged Business Concerns. The offeror represents, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR 124.1002(f) and that the representation in paragraph (c)(9)(i) of this provision is accurate for the small disadvantaged business concern that is participating in the joint venture. (The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture: _____.)

(10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It () is, () is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and

(ii) It () is, () is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. (The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:_____.) Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.

(11) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4) or (c)(9) of this provision.) (The offeror shall check the category in which its ownership falls):

____Black American.

____Hispanic American.

____Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).

____Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).

____Subcontinent Asian (Asian-Indian) American (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal).

____Individual/concern, other than one of the preceding.

(d) Certifications and representations required to implement provisions of Executive Order 11246--

(1) Previous Contracts and Compliance. The offeror represents that--

(i) It () has, () has not, participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation, the and

(ii) It () has, () has not, filed all required compliance reports.

(2) Affirmative Action Compliance. The offeror represents that--

(i) It () has developed and has on file, () has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR Subparts 60-1 and 60-2), or

(ii) It () has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$100,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to

influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract.

(f) Buy American Act--Balance of Payments Program Certificate. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American Act--Balance of Payments Program--Supplies, is included in this solicitation.)

(1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products. The terms ``component," ``domestic end product," ``end product," ``foreign end product," and ``United States" are defined in the clause of this solicitation entitled ``Buy American Act--Supplies."

(2) Foreign End Products:

Line Item No.:-----

Country of Origin:-----

(List as necessary)

(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(g)(1) Buy American Act--Free Trade Agreements--Israeli Trade Act--Balance of Payments Program Certificate. (Applies only if the clause at FAR 52.225-3, Buy American Act--Free Trade Agreements--Israeli Trade Act, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product as defined in the clause of this solicitation entitled ``Buy American Act--Free Trade Agreements--Israeli Trade Act" and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States.

(ii) The offeror certifies that the following supplies are FTA country end products or Israeli end products as defined in the clause of this solicitation entitled ``Buy American Act--Free Trade Agreements--Israeli Trade Act":

FTA Country or Israeli End Products

Line Item No.:-----

Country of Origin:-----

(List as necessary)

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) of this provision) as defined in the clause of this solicitation entitled ``Buy American Act--Free Trade Agreements--Israeli Trade Act." The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products.

Other Foreign End Products

Line Item No.:-----

Country of Origin:-----

(List as necessary)

(iv) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(2) Buy American Act--Free Trade Agreements--Israeli Trade Act Certificate, Alternate I (JAn 2004). If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act":

Canadian End Products:

Line Item No.

(List as necessary)

(3) Buy American Act-- Free Trade Agreements--Israeli Trade Act Certificate, Alternate II (Jan 2004). If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms "component," "domestic end product," "end product," "foreign end product," and "United States" are defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act."

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled "Buy American Act--Free Trade Agreements--Israeli Trade Act":

Canadian or Israeli End Products:

Line Item No.

Country of Origin

(List as necessary)

(4) Trade Agreements Certificate. (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(4)(ii) of this provision, is a U.S.-made, designated country, Caribbean Basin country, or FTA country end product, as defined in the clause of this solicitation entitled "Trade Agreements."

(ii) The offeror shall list as other end products those end products that are not U.S.-made, designated country, Caribbean Basin country, or FTA country end products.

Other End Products

Line Item No.:-----

Country of Origin:-----

(List as necessary)

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items subject to the Trade Agreements Act, the Government will evaluate offers of U.S.-made, designated country, Caribbean Basin country, or FTA country end products without regard to the restrictions of the Buy American Act. The Government will consider for award only offers of U.S.-made, designated country, Caribbean Basin country, or FTA country end products unless the Contracting Officer determines that there are no offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.

(h) Certification Regarding Debarment, Suspension or Ineligibility for Award (Executive Order 12549). (Applies only if the contract value is expected to exceed the simplified acquisition threshold.) The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals --

(1) () Are, () are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency; and

(2) () Have, () have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: Commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or Commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and

(3) () Are, () are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses.

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed end products.

Listed End Product

Listed Countries of Origin

(2) Certification. (If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.)

() (i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

() (ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(End of provision)

52.212-4 CONTRACT TERMS AND CONDITIONS-- COMMERCIAL ITEMS (OCT 2003)

(a) Inspection/Acceptance. The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or performance of nonconforming services at no increase in contract price. The Government must exercise its post-acceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(b) Assignment. The Contractor or its assignee may assign its rights to receive payment due as a result of performance of this contract to a bank, trust company, or other financing institution, including any Federal lending agency in accordance with the Assignment of Claims Act (31 U.S.C. 3727). However, when a third party makes payment (e.g., use of the Governmentwide commercial purchase card), the Contractor may not assign its rights to receive payment under this contract.

(c) Changes. Changes in the terms and conditions of this contract may be made only by written agreement of the parties.

(d) Disputes. This contract is subject to the Contract Disputes Act of 1978, as amended (41 U.S.C. 601-613). Failure of the parties to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.

(e) Definitions. The clause at FAR 52.202-1, Definitions, is incorporated herein by reference.

(f) Excusable delays. The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement or any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

(g) Invoice. (1) The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized) to the address designated in the contract to receive invoices. An invoice must include--

(i) Name and address of the Contractor;

- (ii) Invoice date and number;
- (iii) Contract number, contract line item number and, if applicable, the order number;
- (iv) Description, quantity, unit of measure, unit price and extended price of the items delivered;
- (v) Shipping number and date of shipment, including the bill of lading number and weight of shipment if shipped on Government bill of lading;
- (vi) Terms of any discount for prompt payment offered;
- (vii) Name and address of official to whom payment is to be sent;
- (viii) Name, title, and phone number of person to notify in event of defective invoice; and
- (ix) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.
- (x) Electronic funds transfer (EFT) banking information.
 - (A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.
 - (B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer--Central Contractor Registration, or 52.232-34, Payment by Electronic Funds Transfer--Other Than Central Contractor Registration), or applicable agency procedures.
 - (C) EFT banking information is not required if the Government waived the requirement to pay by EFT.
- (2) Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.
- (h) Patent indemnity. The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.
- (i) Payment.--
 - (1) Items accepted. Payment shall be made for items accepted by the Government that have been delivered to the delivery destinations set forth in this contract.
 - (2) Prompt payment. The Government will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and prompt payment regulations at 5 CFR part 1315.
 - (3) Electronic Funds Transfer (EFT). If the Government makes payment by EFT, see 52.212-5(b) for the appropriate EFT clause.
 - (4) Discount. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on the

date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.

(5) Overpayments. If the Contractor becomes aware of a duplicate contract financing or invoice payment or that the Government has otherwise overpaid on a contract financing or invoice payment, the Contractor shall immediately notify the Contracting Officer and request instructions for disposition of the overpayment.

(j) Risk of loss. Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon:

(1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or

(2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.

(k) Taxes. The contract price includes all applicable Federal, State, and local taxes and duties.

(l) Termination for the Government's convenience. The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.

(m) Termination for cause. The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(n) Title. Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the Government upon acceptance, regardless of when or where the Government takes physical possession.

(o) Warranty. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(p) Limitation of liability. Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.

(q) Other compliances. The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.

(r) Compliance with laws unique to Government contracts. The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. 327, et seq., Contract Work Hours and Safety Standards Act; 41 U.S.C. 51-58, Anti-Kickback Act of 1986; 41 U.S.C. 265 and 10 U.S.C. 2409 relating to whistleblower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. 423 relating to procurement integrity.

(s) Order of precedence. Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order: (1) the schedule of supplies/services; (2) the Assignments, Disputes, Payments, Invoice, Other Compliances, and Compliance with Laws Unique to Government Contracts paragraphs of this clause; (3) the clause at 52.212-5; (4) addenda to this solicitation or contract, including any license agreements for computer software; (5) solicitation provisions if this is a solicitation; (6) other paragraphs of this clause; (7) the Standard Form 1449; (8) other documents, exhibits, and attachments; and (9) the specification.

(t) Central Contractor Registration (CCR). (1) Unless exempted by an addendum to this contract, the Contractor is responsible during performance and through final payment of any contract for the accuracy and completeness of the data within the CCR database, and for any liability resulting from the Government's reliance on inaccurate or incomplete data. To remain registered in the CCR database after the initial registration, the Contractor is required to review and update on an annual basis from the date of initial registration or subsequent updates its information in the CCR database to ensure it is current, accurate and complete. Updating information in the CCR does not alter the terms and conditions of this contract and is not a substitute for a properly executed contractual document.

(2)(i) If a Contractor has legally changed its business name, "doing business as" name, or division name (whichever is shown on the contract), or has transferred the assets used in performing the contract, but has not completed the necessary requirements regarding novation and change-of-name agreements in FAR subpart 42.12, the Contractor shall provide the responsible Contracting Officer a minimum of one business day's written notification of its intention to (A) change the name in the CCR database; (B) comply with the requirements of subpart 42.12; and (C) agree in writing to the timeline and procedures specified by the responsible Contracting Officer. The Contractor must provide with the notification sufficient documentation to support the legally changed name.

(ii) If the Contractor fails to comply with the requirements of paragraph (t)(2)(i) of this clause, or fails to perform the agreement at paragraph (t)(2)(i)(C) of this clause, and, in the absence of a properly executed novation or change-of-name agreement, the CCR information that shows the Contractor to be other than the Contractor indicated in the contract will be considered to be incorrect information within the meaning of the "Suspension of Payment" paragraph of the electronic funds transfer (EFT) clause of this contract.

(3) The Contractor shall not change the name or address for EFT payments or manual payments, as appropriate, in the CCR record to reflect an assignee for the purpose of assignment of claims (see Subpart 32.8, Assignment of Claims). Assignees shall be separately registered in the CCR database. Information provided to the Contractor's CCR record that indicates payments, including those made by EFT, to an ultimate recipient other than that Contractor will be considered to be incorrect information within the meaning of the "Suspension of payment" paragraph of the EFT clause of this contract.

(4) Offerors and Contractors may obtain information on registration and annual confirmation requirements via the internet at <http://www.ccr.gov> or by calling 1-888-227-2423 or 269-961-5757.

(End of clause)

Addenda 1 to clause 52.212-4

52.204-2 SECURITY REQUIREMENTS (AUG 1996)

(a) This clause applies to the extent that this contract involves access to information classified "Confidential," "Secret," or "Top Secret."

(b) The Contractor shall comply with (1) the Security Agreement (DD Form 441), including the National Industrial Security Program Operating Manual (DOD 5220.22-M); and (2) any revisions to that manual, notice of which has been furnished to the Contractor.

(c) If, subsequent to the date of this contract, the security classification or security requirements under this contract

are changed by the Government and if the changes cause an increase or decrease in security costs or otherwise affect any other term or condition of this contract, the contract shall be subject to an equitable adjustment as if the changes were directed under the Changes clause of this contract.

(d) The Contractor agrees to insert terms that conform substantially to the language of this clause, including this paragraph (d) but excluding any reference to the Changes clause of this contract, in all subcontracts under this contract that involve access to classified information.

(End of clause)

Addenda 2 to clause 52.212-4

52.216-8 ORDERING (OCT 1995)

(a) Any supplies and services to be furnished under this contract shall be ordered by issuance of delivery orders or task orders by the individuals or activities designated in the Schedule. Such orders may be issued from date of award through five (5) years thereafter.

(b) All delivery orders or task orders are subject to the terms and conditions of this contract. In the event of conflict between a delivery order or task order and this contract, the contract shall control.

(c) If mailed, a delivery order or task order is considered "issued" when the Government deposits the order in the mail. Orders may be issued orally, by facsimile, or by electronic commerce methods only if authorized in the Schedule.

Addenda 3 to clause 52.212-4

52.216-9 ORDER LIMITATIONS (OCT 1995)

(a) Minimum order. When the Government requires supplies or services covered by this contract in an amount of less than \$1.00, the Government is not obligated to purchase, nor is the Contractor obligated to furnish, those supplies or services under the contract.

(b) Maximum order. The Contractor is not obligated to honor:

(1) Any order for a single item in excess of the total value of the contract;

(2) Any order for a combination of items in excess of the total value of the contract; or

(3) A series of orders from the same ordering office within 1 day that together call for quantities exceeding the limitation in subparagraph (1) or (2) above.

(c) If this is a requirement contract (i.e., includes the Requirements clause at subsection 52.216-1 of the Federal Acquisition Regulation (FAR)), the Government is not required to order a part of any one requirement from the contractor if that requirement exceeds the maximum-order limitations in paragraph (b) above.

(d) Notwithstanding paragraphs (b) and (c) above, the Contractor shall honor any order exceeding the maximum order limitations in paragraph (b), unless that order (or orders) is returned to the ordering office within 1 days after issuance, with written notice stating the Contractor's intent not to ship the item (or items) called for and the reasons. Upon receiving this notice, the Government may acquire the supplies or services from another source.

(End of clause)

Addenda 4 to clause 52.212-4

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

(a) The Government may extend the term of this contract by written notice to the Contractor within 365 days (insert the period of time within which the Contracting Officer may exercise the option); provided that the Government gives the Contractor a preliminary written notice of its intent to extend at least 60 days (60 days unless a different number of days is inserted) before the contract expires. The preliminary notice does not commit the Government to an extension.

(b) If the Government exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed 5 years.

(End of clause)

Addenda 5 to clause 52.212-4

52.222-24 PREAWARD ON-SITE EQUAL OPPORTUNITY COMPLIANCE EVALUATION (FEB 1999)

If a contract in the amount of \$10 million or more will result from this solicitation, the prospective Contractor and its known first-tier subcontractors with anticipated subcontracts of \$10 million or more shall be subject to a preaward compliance evaluation by the Office of Federal Contract Compliance Programs (OFCCP), unless, within the preceding 24 months, OFCCP has conducted an evaluation and found the prospective Contractor and subcontractors to be in compliance with Executive Order 11246.

(End of provision)

Addenda 6 to clause 52.212-4

252.225-7043 ANTITERRORISM/FORCE PROTECTION POLICY FOR DEFENSE CONTRACTORS OUTSIDE THE UNITED STATES (JUN 1998)

(a) Except as provided in paragraph (b) of this clause, the Contractor and its subcontractors, if performing or traveling outside the United States under this contract, shall--

(1) Affiliate with the Overseas Security Advisory Council, if the Contractor or subcontractor is a U.S. entity;

(2) Ensure that Contractor and subcontractor personnel who are U.S. nationals and are in-country on a non-transitory basis, register with the U.S. Embassy, and that Contractor and subcontractor personnel who are third country nationals comply with any security related requirements of the Embassy of their nationality;

(3) Provide, to Contractor and subcontractor personnel, antiterrorism/force protection awareness information commensurate with that which the Department of Defense (DoD) provides to its military and civilian personnel and their families, to the extent such information can be made available prior to travel outside the United States; and

(4) Obtain and comply with the most current antiterrorism/force protection guidance for Contractor and subcontractor personnel.

(b) The requirements of this clause do not apply to any subcontractor that is --

(1) A foreign government;

(2) A representative of a foreign government; or

(3) A foreign corporation wholly owned by a foreign government.

(c) Information and guidance pertaining to DoD antiterrorism/force protection can be obtained from [Contracting Officer to insert applicable information cited in 225.7401].

(End of clause)

Addenda 7 to clause 52.212-4

5252.237-9106 SUBSTITUTION OF PERSONNEL (SEP 1990)

(a) The Contractor agrees that a partial basis for award of this contract is the list of key personnel proposed. Accordingly, the Contractor agrees to assign to this contract those key persons whose resumes were submitted with the proposal necessary to fulfill the requirements of the contract. No substitution shall be made without prior notification to and concurrence of the Contracting Officer in accordance with this requirement.

(b) All proposed substitutes shall have qualifications equal to or higher than the qualifications of the person to be replaced. The Contracting Officer shall be notified in writing of any proposed substitution at least forty-five (45) days, or ninety (90) days if a security clearance is to be obtained, in advance of the proposed substitution. Such notification shall include: (1) an explanation of the circumstances necessitating the substitution; (2) a complete resume of the proposed substitute; and (3) any other information requested by the Contracting Officer to enable him/her to judge whether or not the Contractor is maintaining the same high quality of personnel that provided the partial basis for award.

Addenda 8 to clause 52.212-4

HQ C-2-0002 - ACCESS TO PROPRIETARY DATA OR COMPUTER SOFTWARE (NAVSEA) (JUN 1994)

(a) Performance under this contract may require that the Contractor have access to technical data, computer software, or other sensitive data of another party who asserts that such data or software is proprietary. If access to such data or software is required or to be provided, the Contractor shall enter into a written agreement with such party prior to gaining access to such data or software. The agreement shall address, at a minimum, (1) access to, and use of, the proprietary data or software exclusively for the purposes of performance of the work required by this contract, and (2) safeguards to protect such data or software from unauthorized use or disclosure for so long as the data or software remains proprietary. In addition, the agreement shall not impose any limitation upon the Government or its employees with respect to such data or software. A copy of the executed agreement shall be provided to the Contracting Officer. The Government may unilaterally modify the contract to list those third parties with which the Contractor has agreement(s).

(b) The Contractor agrees to: (1) indoctrinate its personnel who will have access to the data or software as to the restrictions under which access is granted; (2) not disclose the data or software to another party or other Contractor personnel except as authorized by the Contracting Officer; (3) not engage in any other action, venture, or employment wherein this information will be used, other than under this contract, in any manner inconsistent with the spirit and intent of this requirement; (4) not disclose the data or software to any other party, including, but not limited

to, joint venturer, affiliate, successor, or assign of the Contractor; and (5) reproduce the restrictive stamp, marking, or legend on each use of the data or software whether in whole or in part.

(c) The restrictions on use and disclosure of the data and software described above also apply to such information received from the Government through any means to which the Contractor has access in the performance of this contract that contains proprietary or other restrictive markings.

(d) The Contractor agrees that it will promptly notify the Contracting Officer of any attempt by an individual, company, or Government representative not directly involved in the effort to be performed under this contract to gain access to such proprietary information. Such notification shall include the name and organization of the individual, company, or Government representative seeking access to such information.

(e) The Contractor shall include this requirement in subcontracts of any tier which involve access to information covered by paragraph (a), substituting "subcontractor" for "Contractor" where appropriate.

(f) Compliance with this requirement is a material requirement of this contract.

Addenda 9 to clause 52.212-4

HQ C-2-0011 - COMPUTER SOFTWARE AND/OR COMPUTER DATABASE(S) DELIVERED TO AND/OR RECEIVED FROM THE GOVERNMENT (NAVSEA) (NOV 1996)

(a) The Contractor agrees to test for viruses all computer software and/or computer databases, as defined in the clause entitled "RIGHTS IN NONCOMMERCIAL COMPUTER SOFTWARE AND NONCOMMERCIAL COMPUTER SOFTWARE DOCUMENTATION" (DFARS 252.227-7014), before delivery of that computer software or computer database in whatever media and on whatever system the software is delivered. The Contractor warrants that any such computer software and/or computer database will be free of viruses when delivered.

(b) The Contractor agrees to test any computer software and/or computer database(s) received from the Government for viruses prior to use under this contract.

(c) Unless otherwise agreed in writing, any license agreement governing the use of any computer software to be delivered as a result of this contract must be paid-up and perpetual, or so nearly perpetual as to allow the use of the computer software or computer data base with the equipment for which it is obtained, or any replacement equipment, for so long as such equipment is used. Otherwise the computer software or computer data base does not meet the minimum functional requirements of this contract. In the event there is any routine to disable the computer software or computer data base in the future, that date certain shall not be less than 25 years after the delivery date of the computer software or computer database.

(d) No copy protection devices or systems shall be used in any computer software or computer database delivered under this contract to restrict or limit the Government from making copies. This does not prohibit license agreements from specifying the maximum amount of copies that can be made.

(e) Delivery by the Contractor to the Government of certain technical data and other data is now frequently required in digital form rather than as hard copy. Such delivery may cause confusion between data rights and computer software rights. It is agreed that, to the extent that any such data is computer software by virtue of its delivery in digital form, the Government will be licensed to use that digital-form data with exactly the same rights and limitations as if the data had been delivered as hard copy.

(f) Any limited rights legends or other allowed legends placed by a Contractor on technical data or other data delivered in digital form shall be digitally included on the same media as the digital-form data and must be associated with the corresponding digital-form technical data to which the legends apply to the

extent possible. Such legends shall also be placed in humanform on a visible surface of the media carrying the digital-form data as delivered, to the extent possible.

Addenda 10 to clause 52.212-4

HQ C-2-0014 CONTRACTOR'S PROPOSAL (NAVSEA) (MAR 2001)

(a) Performance of this contract by the Contractor shall be conducted and performed in accordance with detailed obligations to which the Contractor committed itself in

Proposal _____ dated _____ in response to NAVSEA Solicitation No. N00174-_____
_____.

(b) The technical volume(s) of the Contractor's proposal is incorporated by reference and hereby made subject to the provisions of the "ORDER OF PRECEDENCE" (FAR 52.215-8) clause of this contract. Under the "ORDER OF PRECEDENCE" clause, the technical volume of the Contractor's proposal referenced herein is hereby designated as item (f) of the clause, following "the specification" in the order of precedence.

Addenda 11 to clause 52.212-4

HQ C-2-0034 - MINIMUM INSURANCE REQUIREMENTS (NAVSEA) (SEP 1990)

In accordance with the clause of this contract entitled "INSURANCE--WORK ON A GOVERNMENT INSTALLATION" (FAR 52.228-5), the Contractor shall procure and maintain insurance, of at least the kinds and minimum amounts set forth below:

(a) Workers' Compensation and Employer's Liability coverage shall be at least \$100,000, except as provided in FAR 28.307(a).

(b) Bodily injury liability insurance coverage shall be written on the comprehensive form of policy of at least \$500,000 per occurrence.

(c) Automobile Liability policies covering automobiles operated in the United States shall provide coverage of at least \$200,000 per person and \$500,000 per occurrence for bodily injury and \$20,000 per occurrence for property damage. The amount of liability coverage on other policies shall be commensurate with any legal requirements of the locality and sufficient to meet normal and customary claims.

Addenda 12 to clause 52.212-4

**HQ D-1-0006 WARRANTY NOTIFICATION FOR ITEM(S) ALL - (NAVSEA)
(NOV 1996)**

The Contractor shall apply a permanent warranty notification stamping or marking on each warranted deliverable end item and its container. The notification shall be placed in close proximity to other required stamping or markings so as to be easily readable by personnel. The warranty notification shall read:

THIS ITEM WARRANTED UNDER CONTRACT N00024-
_____ TO CONFORM TO DESIGN,
MANUFACTURING, AND PERFORMANCE REQUIREMENTS
AND BE FREE FROM DEFECTS IN MATERIAL AND
WORKMANSHIP FOR _____ FROM

DATE OF ACCEPTANCE. IF ITEM IS DEFECTIVE
NOTIFY _____ AND PCO.

(End of Text)

Addenda 13 to clause 52.212-4

IHD 1 - CONTRACTOR PERFORMANCE ASSESSMENT RATING SYSTEM (CPARS) NAVSEA/IHD (JAN 2001)

(a) Pursuant to FAR 42.1502, this contract is subject to DoD's Contractor Performance Assessment System (CPARS). CPARS is an automated centralized information system accessible via the Internet that maintains reports of contractor performance for each contract. CPARS is located at <http://www.nslcptsmh.navsea.navy.mil/>. Further information on CPARS is available at that web-site.

(b) Under CPARS, the Government will conduct annual evaluations of the contractor's performance. The contractor has thirty (30) days after the Government's evaluation is completed to comment on the evaluation. The opportunity to review and comment is limited to this time period and will not be extended. Failure to review the report at this time will not prevent the Government from using the report.

(c) The contractor may request a meeting to discuss the CPAR. The meeting is to be requested via e-mail to the CPARS Program Manager no later than seven days following receipt of the CPAR. A meeting will then be held during the contractor's 30-day review period.

(d) The CPARS system requires the Government to assign the contractor a UserID and password in order to view and comment on the evaluation. Provide the name(s) of at least one individual (not more than three) that will be assigned as your Defense Contractor Representative for CPARS.

<u>Name</u>	<u>Phone</u>	<u>E-mail Address</u> <u>(optional)</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

Addenda 14 to clause 52.212-4

IHD 17 – Personnel Qualifications (Minimum) NAVSEA/IHD (FEB 2000)

(a) Personnel assigned to or utilized by the Contractor in the performance of this contract shall, as a minimum, meet the experience, educational, or other background requirements set forth below and shall be fully capable of performing in an efficient, reliable, and professional manner. If the offeror does not identify the labor categories listed below by the same specific title, then a cross-reference list should be provided in the offeror's proposal identifying the difference.

(b) The Government will review qualifications summaries of Contractor personnel to be assigned, and if personnel not currently in the employ of the Contractor, a written agreement from the potential employee to work will be part of the technical proposal.

(c) If the Ordering Officer questions the qualifications or competence of any person performing under the contract, the burden of proof to sustain that the person is qualified as prescribed herein shall be upon the Contractor.

(d) The Contractor must have personnel, organization, and administrative control necessary to ensure that the services performed meet all requirements specified in delivery orders. The work history of each Contractor employee shall contain experience directly related to the tasks and functions assigned. The Ordering Officer reserves the right to determine if a given work history contains necessary and sufficiently detailed, related experience to reasonably ensure the ability for effective and efficient performance.

Note: The Government will review the qualifications of the proposed personnel and their relevancy to the tasks to be performed. The proposed personnel mix and their qualifications will be used to determine the offeror's understanding of the requirement. In addition, the Government will consider all proposed personnel to be key.

Addenda 15 to clause 52.212-4

IHD 61 - PLACE OF DELIVERY: DESTINATION (NAVSEA/IHD) FEB 2000

(a) The articles to be furnished hereunder shall be delivered all transportation charges paid by the contractor to:

TO BE FILLED IN AT TIME OF AWARD

(b) Bids submitted on a basis other than F.O.B. Destination will be rejected as non-responsive and proposals may be deemed unacceptable.

Addenda 16 to clause 52.212-4

IHD 76 - INDIAN HEAD DIVISION, NAVAL SEA SYSTEMS COMMAND, HOURS OF OPERATION AND HOLIDAY SCHEDULE (NAVSEA/IHD) FEB 2000

1. The policy of this station is to schedule periods of reduced operations or shutdown during holiday periods. Deliveries will not be accepted on Saturdays, Sundays or Holidays except as specifically requested by the Naval Sea Systems Command. All goods or services attempted to be delivered on a Saturday, Sunday or Holiday without specific instructions from the Contracting Officer or his duly appointed representative will be returned to the contractor at his expense with no cost or liability to the U.S. Government.

2. The scheduled holidays for Indian Head Division, Naval Sea Systems Command are:

<u>HOLIDAY</u>	<u>DATE OF OBSERVANCE</u>
New Year's Day	01 January
Martin Luther King's Birthday	19 January
President's Day	16 February
Memorial Day	31 May
Independence Day	5 July
Labor Day	6 September
Columbus Day	11 October
Veteran's Day	11 November
Thanksgiving Day	25 November
Christmas Day	24 December

* If the actual date falls on a Saturday, the holiday will be observed the preceding Friday. If the holiday falls on a Sunday, the observance shall be on the following Monday.

3. The hours of operation for the Contracts Division and Receiving Branch are as follows:

<u>AREA</u>	<u>FROM</u>	<u>TO</u>
Contracts Division (BLDG. 1558)	7:30 A.M.	4:00 P.M.
Receiving Branch (BLDG. 116)	7:30 A.M.	11:00 A.M.
	12:30 P.M.	2:00 P.M.

If you intend to visit the Contracts Division, it is advised that you call for an appointment at least 24 hours in advance.

Addenda 17 to clause 52.212-4

IHD 86 - SECURITY BADGES AND ON-SITE CONTRACTOR PERSONNEL (NAVSEA/IHD) FEB 2000

Security badges will be issued by the Government only to those contractor personnel who require access to the Indian Head Division, Naval Sea Systems Command in connection with work to be performed under this contract. Approval for such issuance may only be granted by the COTR, Ordering or Contracting Officer. The Contractor shall maintain a register of employees currently authorized access to the Indian Head Division, Naval Sea Systems Command. This does not include badges temporarily authorized for contractor visitors to Indian Head Division, Naval Sea Systems Command. Furthermore, the contractor shall maintain a current register of contractor personnel with full or part-time work or office space located on board the Naval Sea Systems Command. This register will be made available upon request of the Contracting Officer. The contractor shall follow station security procedures in this regard.

Addenda 18 to clause 52.212-4

IHD 114 - CONTRACTING OFFICER'S REPRESENTATIVE (COR) (NAVSEA/IHD) FEB 2000

- (a) The COR for this contract is:

Name:
Mailing Address:
Code:
Telephone No.:

- (b) The Alternate COR for this contract is:

Name:
Mailing Address:
Code:
Telephone No.:

- (c) The COR will act as the Contracting Officer's representative for technical matters, providing technical direction and discussion, as necessary, with respect to the specification or statement of work, and monitoring the progress and quality of contractor performance. The COR is not an Administrative Contracting Officer and does not have authority to direct the accomplishment of effort which is beyond the scope of the statement of work in the contract (or delivery order).

(d) When, in the opinion of the contractor, the COR requests effort outside the existing scope of the contract (or delivery order), the contractor shall promptly notify the contracting officer (or ordering officer) in writing. No action shall be taken by the contractor under such direction until the contracting officer has issued a modification to the contract (or in the case of a delivery order, until the ordering officer has issued a modification to the delivery order); or until the issue has been otherwise resolved.

(e) In the event that the COR named above is absent due to leave, illness or official business, all responsibility and functions assigned to the COR will be the responsibility of the alternate COR.

Addenda 19 to clause 52.212-4

IHD 123 - SF 294 AND SF 295 REPORTING REQUIREMENTS (FEB 2000)(NAVSEA/IHD)

(1) SF 294 Subcontracting Report for Individual Contracts:

This report is required for each contract containing a Subcontracting Plan. Semi-Annually during contract performance for the periods ending March 31st and September 30th. A separate report is required for each contract at contract completion. Reports are due 30 days after the close of each reporting period unless otherwise directed by the contracting officer.

(2) SF 295 Summary Subcontract Report:

This report must be submitted semi-annually during contract performance for the six months ending March 31st and the twelve months ending September 30th. Reports are due 30 days after the close of each reporting period.

(NOTE: Use Special Instructions for Commercial Products Plans, see back of SF 295.)

(3) SF 294 and SF 295 shall be submitted to the following personnel:

<u>Name/Address/Title</u>	<u>Submit SF294</u>	<u>Submit SF295</u>
1. Contracting Officer (address shown on page 1 of contract document)	yes-original	yes - original
2. NAVSEA, IHD Small Business Specialist Code SB 101 Strauss Avenue Indian Head, MD. 20640-5035	yes-copy	yes - copy
3. DCMAO (address shown on page 1 of contract document)	yes-original	yes-original

Addenda 20 to clause 52.212-4

IHD 125 - TYPES OF DELIVERY ORDERS UNDER INDEFINITE DELIVERY TYPE CONTRACTS (FEB 2000) (NAVSEA/IHD)

(a) The following types of delivery orders will be issued under this contract:

FIRM-FIXED-PRICE**Addenda 21 to clause 52.212-4**

Statement of Work
JEODNET Infrastructure Implementation

1.0 Scope

This statement of work (SOW) describes the contractor's tasks and materials required for the technical update of the Joint Explosive Ordnance Disposal Network's (JEODNET) enterprise controlling node (N1) and the initial roll out of 4 regional gateway nodes (N3.1-N3.4).

This contract uses a four phase approach, each phase is defined as:

- Phase 1 - Labor and materials for updating JEOdNET's enterprise controlling node (N1) data center. This is a complete solution for building and maintaining 2 server farms 1 unclassified (NIPRNET) and 1 classified (SIPRNET) farm.
- Phase 2 – Support labor and materials for the migration of data, applications and services off of the existing server farms onto the new server farms procured under phase 1
- Phase 3 - (Option 1) Labor and materials to architect an implement an enterprise management system and enterprise intrusion detection system for JEOdNET
- Phase 4 – (Option 2) Labor and materials for the initial roll out of JEOdNET's first 4 global gateway sites. Each gateway will consist of a NIPRNET and SIPRNET implementation. Gateways will be installed in Asia, Europe, Middle East, and Hawaii

This 4 stage approach has been outlined based on the logical progression of events required to successfully complete global implementation. Each Phase is comprised of specific timelines and dependencies leading into subsequent phases and have their own acceptance/evaluation criteria. Additionally each phase requires support labor categories that differ significantly.

2.0 Background

The JEOdNET is a tactical, mission critical information system that provides globally distributed information access/sharing, advanced security, and a completely web-enabled user environment in scenarios where the accurate and timely delivery of tactical mission critical knowledge is crucial to the success of the mission. Compliant with DoD Architecture Framework, Joint Technical Architecture and the Global Information Grid (GIG) 2.0, JEOdNET provides the Joint EOD community with a viable avenue to reach its interoperability and network centric warfare goals. JEOdNET also houses repository for the entire scope of EOD information.

Diagrams 4 and 5 have been provided as a general overview of JEOdNET Conops.

3.0 Phase 1 Tasks, Requirements & Deliverables

- 3.1 Task - The contractor will deliver, install (on-site) and baseline configure materials as outlined by the following requirements.

3.2 Materials & Requirements (Note 2 identical farms are to be built, 1 NIPRNET and 1 SIPRNET)

3.2.1 Server requirements – JEODNET employs servers that fall into 1 of 3 categories or “Types.” Wherever a type of server is referred to in this or subsequent sections of this SOW the following requirements apply unless otherwise stated.

3.2.2 Type 1 Servers – Quantity 24 (12 per farm) shall meet the following minimum technical specifications:

Requirements
Servers will be no more than 2U (1 to 1.5 preferred)
Server will be loaded with Microsoft Windows 2003 Server Enterprise Edition unless otherwise specified under specific server requirements
Servers will be configured with a minimum of 4GB Ram unless otherwise specified
Servers will contain at least 4 hard drives
All hard drives will have at least a 146.8GB capacity at 10K RPM unless otherwise specified under server specific requirements
Drive 1 will mirror drive 2
Drive 3 will be configured as a global hot spare
Drive 4 will be configured as a global hot spare
Each server will contain redundant, hot swappable power supplies
Each server will support remote management
Each server will accept shutdown commands from the power management and distribution system with adequate time to execute the shutdown process just prior to battery drain
Each Server will continuously report its health to the enterprise server management system
Each server will alert the enterprise server management system when its operational conditions fall outside the range of acceptable conditions
Each server will be imaged onto a separate hard drive partition from the partition on which the OS is loaded
Each server will be capable of and configured for possible clustering in the future
No optional or advanced services will be loaded with the operating system
Each server will be configured as a stand alone server unassociated with any domain (AD and other services will be installed later)
Each server will contain a configured boot partition
Each server will contain 2 Fiber GIG E NICs unless otherwise specified
Each Server will contain 1 serial port (2 preferred)
Each server will contain 2 USB ports
Each server will contain 2-32 bit processors
Each processor will be the fastest currently supported
Each server will contain a total 2 FC ports on separate cards at 2Gbps (2 ports on 1 card is acceptable but not preferred)
Each server will contain 1 DVD RW drive
Each server will contain 1 floppy drive
Each server will use a Hard Drive – CD – Floppy –PXE boot sequence that is interruptible
Each servers video card will support 1280 x 1024 resolution and 16.19 million colors

3.2.3 Type 2 Servers – Quantity 8 (4 per farm) shall meet the following minimum technical specifications:

Requirements

Servers will be no more than 4U
Server will be loaded with Microsoft Windows 2003 Server Enterprise Edition unless otherwise specified under specific server requirements or Data Center Server Edition is required to support installed RAM
Servers will have a minimum of 8 GB RAM
Servers will contain at least 4 hard drives
All hard drives will be at least 146.8GB at 10K RPM
Drive 1 will mirror drive 2
Drive 3 will be configured as a global hot spare
Drive 4 will be configured as a global hot spare
Each server will contain 2 RAID controllers 1 active and cabled to all 4 drives a second inactive card that drives can be moved to should card 1 fail
Each server will contain redundant, hot swappable power supplies
Each server will support remote management
Each server will accept shutdown commands from the power management and distribution system with adequate time to execute the shutdown process just prior to battery drain
Each Server will continuously report its health to the enterprise server management system
Each server will alert the enterprise server management system when its operational conditions fall outside the range of acceptable conditions
Each server will be imaged onto a separate hard drive partition from the partition on which the OS is loaded
Each server will be capable of and configured for possible clustering in the future
No optional or advanced services will be loaded with the operating system
Each server will be configured as a stand alone server unassociated with any domain (AD and other services will be installed later)
Each server will contain a configured boot partition
Each server will contain 2 Fiber GIG E NICs unless otherwise specified
Each Server will contain at least 1 serial port (2 preferred)
Each server will contain 2 USB ports
Each server will contain 4 32 bit processors
Each processor will be the fastest currently supported
Each server will contain a total of 2 FC ports on separate cards (1 per card) at 2 Gbps
Each server will contain 1 DVD RW drive
Each server will contain 1 floppy drive
Each server will use a Hard Drive – CD – Floppy –PXE boot sequence that is interruptible
Each servers video card will support 1280 x 1024 resolution and 16.19 million colors

3.2.4 Type 3 Servers – Quantity 8 (4 processors per server) (4 per farm) shall meet the following minimum technical specifications:

Requirements
Servers will be no more than 4U
Server will be loaded with Microsoft Windows 2003 enterprise Edition for 64 bit processors
Servers will have a minimum of 10 GB of RAM
Servers will contain at least 4 hard drives
All hard drives will be at least 146.8 GB capacity at 10K RPM
Drive 1 will mirror drive 2
Drive 3 will be configured as a global hot spare
Drive 4 will be configured as a global hot spare
Each server will contain 2 RAID controllers 1 active and cabled to all 4 drives a second inactive card that drives can be moved to should card 1 fail

Each server will contain redundant, hot swappable power supplies
Each server will support remote management
Each server will accept shutdown commands from the power management and distribution system with adequate time to execute the shutdown process just prior to battery drain
Each Server will continuously report its health to the enterprise server management system
Each server will alert the enterprise server management system when its operational conditions fall outside the range of acceptable conditions
Each server will be imaged onto a separate hard drive partition from the partition on which the OS is loaded
Each server will be capable of and configured 4 way clustering, 4 servers of this type per farm will be clustered
No optional or advanced services will be loaded with the operating system
Each server will be configured as a stand alone server unassociated with any domain (AD and other services will be installed later)
Each server will contain a configured boot partition
Each server will contain 2 Fiber GIG E NICs unless otherwise specified
Each Server will contain 1 serial port (2 preferred)
Each server will contain 2 USB ports
Each server will contain 4 64 bit processors
Each processor will be the fastest currently supported
The Cluster of 4 servers per farm will be loaded with the 64bit version of Oracle 9i enterprise edition
Each server will contain a total of 2 FC ports on separate cards at 2Gbps
Each server will contain 1 DVD RW drive
Each server will contain 1 floppy drive
Each server will use a Hard Drive – CD – Floppy –PXE boot sequence that is interruptible
Each servers video card will support 1280 x 1024 resolution and 16.19 million colors

3.2.5 Special Requirements per Server by Number – Please refer to Diagram 1 to map servers to server number and rack. (Note Diagram 1 is not an authoritative, proposed or binding racking plan and is provided for clarity only) General minimum technical requirements per server type apply unless superseded by these requirements.

Rack	Server Number	Requirement
3	3 & 4	Each will have redundant 100baseT NICs teamed & connected to the DMZ switch
	5 & 6	Each will have redundant 10/100/1000baseT NICs teamed & connected to the DMZ switch
		Each will support 1 TB internal physical storage in a separate raid controller than the 4 drives supporting the OS
		Each will be loaded with Windows Server 2003 Web Server Edition
4	7&8	Each will be configured with 2 10/100/1000BaseT NICs teamed and connected to the Passport 8600 Internal switch
		Each will be configured with 2 FC Cards with 1 connection to each of the FC switches in the SAN
	9 & 10	Each will be clustered (clustering will be configured as part phase 2)
		Each will be configured with 2 1000baseF NICs teamed and connected to the Passport 8600 Internal Switch
		Each will contain 2 FC Cards with 1 connection to each of the SAN switches
6	Server Farm Printer	Will be a high-end color laser printer network attached to the Passport 8600

		Internal switch using a 100BaseT connection
	11&12	Each will contain 2 1000BaseF NICs, but only 1 will be connected to the Passport 8600 Internal switch
7	13,14 & 15	Will be loaded with Windows Server 2003 standard edition and do not need to be able to support clustering
		Each will contain 2 10/100/1000BaseT NICs teamed and connected to the Passport 8600 Internal switch
		Each will contain 1 FC card 2 will be routed to SAN switch 1 and 1 will be routed to SAN switch 2
	16&17	Each will contain 2 1000BaseF NICs but only 1 will be connected to the Passport 8600 Internal switch
9	18,19, 20 & 21	Will be 4 way clustered (clustering will be configured as part of phase 2)
		Each will contain 2 1000BaseF NICs teamed and connected to the Passport 8600 Internal Switch
		Each will contain 2 FC Cards with 1 connected to SAN FC switch 1 and 1 connected to SAN FC switch 2
	Backup Library Unit (1 per farm)	Will connect to each the SAN FC Switches and be able to backup devices containing FS space not on the SAN
		Will be controlled by Server 11
		Will be of sufficient capacity to backup 100% of the file system space on all server farm assets every 48 hours
		Will contain enough internal media to hold 2 backup sets
		Enough media will be delivered to generate 5 backup sets
		All Media Labeling and initial loading of the library will be performed during phase 2
		Will contain adequate software and licenses to enable this backup solution

3.3 Storage Requirements

3.3.1 Storage Area Network (SAN) – Quantity 2 (1 per farm) A new SAN shall be implemented that meets the following requirements.

Requirements
SAN shall be 80 Terabytes in capacity
SAN architecture must be scalable to 1000 Terabytes
All Firmware, software and components must have the most current update
SAN must contain at least 2 FC Switches
SAN must be configured to provide 100% redundant FC paths
SAN must contain 100% redundant controllers
SAN must contain 100% redundant cache of the largest size currently supported
SAN components must contain 100% redundant hot swappable power supplies with adequate UPS

3.4 Rack Requirements – All racks shall meet the following minimum technical specifications:

Requirements
Each rack containing at least 1 server will contain 1 KVM unit
Each KVM unit will support all of the servers in that rack
Each KVM unit will support keyboard based switching between servers
Each KVM unit will contain a 17" flat panel TFT display that supports 1280 x 1024 resolution and 16.19 million colors

Each KVM unit will be no more than 1 U
Each KVM unit will use a miniature trackball, not track pad or stick mouse
Each Trackball will support the 2 button (right and left click) configuration
All racks will be the same color
All racks will be either opal (off white) grey, navy blue, graphite, or black
All components in the rack will be the same color as the rack
All open space in the front of the rack will be covered using metal spacers
The front door of the rack will be lockable and TRANSPARENT or grated allowing at least 60% visibility (tinted Plexiglas or glass is acceptable)
Any side doors to the rack will be lockable
The sides of all racks will be closed
The back of the rack will be closed but allow for adequate ventilation
Each rack will contain adequate active or passive ventilation for the equipment contained therein (Racks do NOT need to be environmental filtered)
Each rack will contain an internal cable management system
All servers will be rail mounted
All servers will have cable guides that will support the exposure of the server on its rails
All racks will support access to all hardware elements without the components being physically removed from the rack
All racks will be the same height and depth
All racks will support 28" FUNCTIONAL SERVER depth
All racks will support at least 42U of Height
Each rack will contain an internal power distribution system that plugs into an upstream power distribution rack and will support 30% power capacity expansion
All KVM switches in the rack will be connected to an upstream KVM unit for the entire farm where switching will be based on rack then server
Each Server farm will contain a 60" plasma display fed by the upstream KVM unit that supports at a minimum 1280 x 1024 resolution and 16.19 Million colors
Each server farm will contain a keyboard and mouse fed by the upstream KVM unit
Each rack will contain at least 6U of empty expansion space

3.5 Spare Parts Kit Requirements – The following denotes required spare parts kits and the requirements for these kits;

Requirements
Every server will have 1 spare parts kit
Each kit will enclosed in a semi rugged, transportable case
Each kit will be labeled by rack and parent server
Each kit will protect all contents using foam matting
Each part will be enclosed in an anti-static bag
Each kit will include a spare power supply
Each kit will include 2 spare RAM chips
Each kit will include 1 spare hard drive
Each kit will include 1 spare RAID controller (unless controllers for the server are embedded on the mother board)
Each kit for a server containing FC cards will include 1 spare FC card
Each kit for a server containing a Fiber GIG E NIC will include 1 spare NIC
Each kit for a server containing a Copper GIG E NIC will include 1 spare NIC
Each kit will include any other items deemed appropriate by industry best practice or items known to have over a 75% failure rate

Each kit will include an anti-static grounding strap
Each kit will include any special tools required for server access and or part replacement
Each kit will contain a bound paper copy of all technical documentation for the server and all additional parts therein.
Each kit will contain a spare parts list for the associated server and contact information for obtaining these parts directly from the manufacturer
Each kit will contain an electronic copy of all technical documentation on CD or DVD for the server and all additional parts therein
Each kit will contain a copy of the applicable warranty information for the server and all additional parts therein
Each kit will contain a copy of the applicable enterprise service agreement information for the server and all additional parts therein
Every rack will have 1 spare parts kit (for rack and racking equipment only)
Each kit will be labeled by rack number
Each Kit will contain a spare KVM switch
Each kit will contain a spare KVM switch to server cable
Each kit will contain a spare KVM switch to KVM unit cable
Each kit will protect all contents using foam matting
Each kit will include any other items deemed appropriate by industry best practice
Each kit will include an anti-static grounding strap
Each kit will include any special tools required for rack access and or part replacement
Each kit will contain a bound paper copy of all technical documentation for the Rack and all additional racking components therein.
Each kit will contain a spare parts list for the rack and contact information for obtaining these parts directly from the manufacturer
Each kit will contain an electronic copy of all technical documentation on CD for the rack and all additional racking components therein
Each kit will contain a copy of the applicable warranty information for the rack and all additional racking components therein
Each kit will contain a copy of the applicable service agreement information for the rack and all additional racking components therein

3.6 Physical Installation Requirements

3.6.1 Racks –

Requirements
NIPRNET Server farm racks will be physically installed and cabled at NAVEODTECHDIV Building 2172 in Room 119 as per an approved racking plan
SIPRNET Server farm racks will be physically installed and cabled at NAVEODTECHDIV Building 2172 in Room 115 as per an approved racking plan

3.6.2 Hardware -

An empty (per server farm (total of 2)) rack that matches the other racks provided will be an additional CLIN.

3.6.3 Power – power management and distribution racks

Requirements
Each farm will contain power management and distribution racks
Racks will conform to the requirements set forth in the rack section

Backup Library must have its own free standing UPS unit
The SAN must have its own free standing UPS unit
All power distribution racks will provide power conditioning, filtering and surge suppression
Each rack will provide 45 minutes of battery power for the equipment in all connected downstream racks
Racks will be engineered to the power requirements of the racks they support with room for 30% capacity expansion
Due to the possible weight of these racks once configured, they may be configured ON-SITE at NAVEODTECHDIV; however, their design and specs must be pre-approved and on-site testing will determine acceptance
If configured on-site all components must be delivered as per the requirements under the deliverables section
Power distribution racks need to support A/B power from the distribution rack to all rack equipment
Each power distribution rack will support no more than 2 downstream equipment racks

3.6.4 Cable Management & Labeling

Requirements
Inter-rack cable management system must be free standing and conform to Diagram 3
Inter-rack cable management system must route data cables high
Inter-rack cable management system must route power cables low or if routed high must electromagnetically insulate power and data from each other
Inter-rack cable management system cannot be bracketed to the wall or ceiling
Inter-rack cable management system must run between and above all racks as per Diagram 3
Inter-rack cable management system must be open mesh basket conduit based to support the free breakout of cables from the management system to the internal rack management system
All cables supporting the equipment under this procurement must be properly labeled on each end just prior to the connector and must denote source and destination rack, equipment number and port number (to include patch panel and port number)
All equipment must be labeled by number on the front and back
All racks must be labeled by number on the front and back by using an engraved metal plate label
All equipment ports must be labeled by number
All cables between racks will run from equipment to patch panel in the same rack; then patch panel to a patch panel in the destination rack then to destination equipment
All inter-rack cabling will be shielded and plenum based
All fiber cables between racks will be 4 strand multi-mode fiber (2 strands active and 2 spare)
2 strand (Zip cord) will only be used internally to the rack between equipment or equipment to patch panel in the same rack
All fiber patch panels will use ST or SC connectors or to miniaturize and save space MT-RJ connectors are acceptable but cost must be justified
All data cabling between racks in the NIPRNET Farm will be GREEN
All data cabling between racks in the SIPRNET Farm will be RED

3.7 Technical Support Requirements

Requirements
The contractor will pre-register, and where applicable, activate all delivered hardware and software components before delivery, and associate all components with a site technical support agreement
For software requiring activation or registration that is either not preinstalled or preconfigured, the vendor will deliver the activation codes with the component (the customer will not be burdened with registration or activation of any component)

<p>All components will be registered to FIRST NAME= JEODNET LASTNAME= CIO ADDRESS= 2008 Stump Neck Rd, Indian Head, MD 20640 PHONENUMBER= 301-744-4061 EMAIL= Trouble.Call.Desk@JEODNET.mil. No other information can be provided during the registration process without specific prior approval from the COTR</p>
All delivered components will fall under a 5 year on-site enterprise service agreement for JEODNET
The onsite address for the components under this phase for the service agreement will be NAVEODTECHDIV 2008 Stump Neck Rd, Indian Head, MD 20640, 301-744-4061
The Enterprise service agreement will have a 4 hour maximum on-site response time from the point of initial contact between JEODNET and the service organization
The Enterprise service agreement will specify overnight same day shipping for repair and replacement parts BEFORE the return of the defective or broken part
Warranty coverage for all components will be extended to a 5 years
Warranty coverage will begin upon initial acceptance of ALL components (material CLINs) under this phase of procurement (Note – final acceptance will not occur until phase 2)
Service Agreement Coverage will begin upon delivery of components to NAVEODTECHDIV as per the delivery requirements

4.0 Deliverables

Deliverable	Scheduled Delivery Date
Material racks prefabricated with all equipment as per the approved racking plan and sections 4.2 and 4.3 of this SOW	45 calendar days from receipt of delivery order for the CLIN representing that rack
Applicable Software/Hardware Licenses and activation codes organized and delivered with original installation media (and a master listing of all installation and activation codes) as a package	End of phase 1 (10 working days from the delivery of all racks procured by CLIN under this phase), a working copy of installation media with installation /activation codes will be delivered with the rack containing the equipment upon which the software/component is installed
Template for delivery of final support documentation for approval	30 calendar days from issuance of delivery order
Final Support documentation as per section 4.1	10 working days from the completion of phase 1
Intra-Rack Cable Management System	45 calendar days from issuance of delivery order
Spare Parts Kits	10 working days from initial acceptance of the rack (CLIN) to which they pertain
Engineering Meeting Minutes	As Required
<p>Engineering Artifacts meeting industry norms with specifics negotiated between the offeror and the government; to include but not limited to –</p> <p>SAN Configuration Network Maps Cable Plans & Maps Server Maps Baseline Configuration Documentation for all components Rack Plans & Maps</p>	As Required/Requested

Server Baseline Configuration per server type for pre-approval	15 working days from issuance of delivery order
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4.1 Support Documentation Requirements – The following support documents are required to support this task and delivery:

Requirements
Technical specification documentation must be delivered in PDF format for all materials and components thereof
Rack configuration maps must delivered in HTML format
Rack configuration maps must link to server and equipment configuration maps in HTML format
Final server and equipment configuration maps must link to the technical specs of each piece of equipment and any additional parts
Cable diagrams must be provided per server farm
All technical documentation delivered electronically must be on CD/DVD-ROM and delivered to both the JEOD-KTOD-ACTD CTO
Electrical Diagrams must be provided per server farm
A template for development and delivery of all final maps, diagrams and tech specs must be pre-approved before final delivery
Final Component Baseline Configuration Documentation (broken down by rack, Hardware/software and element) must be provided
A final storage and FS map must be provided per server farm

4.2 Materials Pre-Inspection Requirements

Requirements
All fully configured racks per CLIN will be pre-inspected by the offeror and COR prior to shipment or should physical discrepancies be found pertaining to rack configuration or the condition of the rack and its components, the vendor will assume all costs associated with the return of the rack, component or on-site correction of the discrepancy
Racks shall be inspected at the fabrication point

4.3 Materials Delivery Requirements

Requirements
Only appropriate JEOD representatives can sign for delivery when items delivered to NAVEODTECHDIV (list of approved representatives will be provided by the government)
Under NO circumstances can a government contractor sign for final delivery of any items to NAVEODTECHDIV
Under NO circumstances will signed delivery be considered acceptance
All racks with the possible exception of power distribution racks will be prefabricated with all components (racking, cable management, intra rack cables, servers and other hardware), except for those preinstalled components indicated in Diagram 1 that the vendor is not responsible for.
All materials should be addressed to: ITC (SW) Robert J. Gaskill ACTD DET BLDG 2172 NAVEODTECHDIV 2008 Stump Neck RD Indian Head MD 20640

For final delivery to NAVEODTECHDIV

In the event of the demise of the contractor, the contractor shall make available to the Government the documentation/data rights necessary to produce and support the current delivered components as well as spare and repair parts.

4.4 Labor

The government accepts the fact that certain installation tasks cannot be completed therefore final acceptance tests cannot be conducted until the current server farms are set out of service and the migration phase set forth under phase 2 of this SOW is executed. In lieu of this fact, the following concessions must be made by the government;

Labor required for the completion of phase 1 while executed and charged during phase 2 will not be drawn from the pool of labor required to meet the requirements of phase 2 as these efforts overlap but are not intertwined.

5. Phase 2 Tasks, Requirements and Deliverables

- 5.1 Tasks - The contractor shall deliver the materials outlined in this phase, and will provide up to 300 hours worth of on-site technical support to assist the government with the migration of all data, services and applications currently residing on the 2 existing server farms onto the 2 new farms covered under phase 1. Labor in support of phase 1 tasks shall not be applied against this pool of labor.
- 5.1.1 Data Migration - The contractor will assist Government personnel with the development, planning and implementation of the logical configuration of all storage and backup systems within both server farms. This effort will be coordinated with JEODNET System Administrators. The configuration and implementation plans for these systems must be approved by the JEOD-KTOD-ACTD CTO prior to implementation. The contractor will assist JEODNET System Administrators with the physical migration of data from existing storage systems onto the new systems covered under section 2, and will assist with placing the old systems out of service. The contractor will document the final configuration of all storage and backup systems prior to final acceptance and perform acceptance testing with JEODNET System Administrators. Only the JEOD-KTOD-ACTD CTO can sign for final acceptance
- 5.1.2 Service/Application Installation - The contractor will support JEODNET System Administrators with the installation and migration of advanced services and applications from the old server farms to the 2 new farms covered under phase 1 and the removal of the old server farms from active service. The contractor is not responsible for designing the implementation of these services/applications however, the contractor is responsible of assisting the government with the migration of these services/applications from the old farms to the new farms under the supervision and direction of JEODNET System Administrators. These Services/Applications include
- ?? DNS
 - ?? DHCP
 - ?? Certificate Services
 - ?? Exchange Server 2003
 - ?? Oracle 9i
 - ?? SQL 2000
 - ?? RIS
 - ?? Active Directory
 - ?? RAS
- 5.1.3 Final acceptance of Phase 1 - The contractor is responsible for installing services and applications set forth in phase 1 but deferred to this phase, and conducting all final acceptance test that could not be performed during phase 1 due to incomplete configuration. Final acceptance for all phase 1 materials and tasks will occur during this phase as per the approved acceptance plan. The government shall not be charged for labor related to this task and the hours required to complete this task will not count against the 300 hour pool. Installation and configuration hours required to enable the completion of this task must be charged against the applicable phase 1 CLIN.
- 5.1.4 Update Support Documentation – The contractor shall update all support documentation to reflect the server and service configuration additions / changes that occurred during phase 2.

5.2 Materials & Requirements – The following software shall be provided under this phase

Oracle 9i Enterprise – 2 licenses
 Microsoft Exchange Server 2003 Enterprise Edition – 2 licenses
 Microsoft SQL Server 2000 Enterprise Edition – 2 Licenses

5.3 Deliverables

Deliverable	Scheduled Delivery Date
Software Licenses	10 working days from receipt of delivery order per CLIN
Final SAN Configuration Documentation	10 working days from end of phase 2
Final Acceptance Test Documentation	10 working days from the end of phase 2
Updated Equipment Configuration Documentation	10 working days from the end of phase 2
Updated Rack configuration maps	10 working days from the end of phase 2
Meeting Minutes	As required

5.4 Labor - the following labor categories are anticipated to support solution engineering and materials installation during this phase of procurement. Refer to the Key Personnel Qualifications document for a list of minimum qualifications per category

- System Administrator – Storage Solutions Specialist
- Network Engineer – MSCE
- Project Manager

6. Phase 3 Tasks, Requirements and Deliverables (Option I)

6.1 Tasks

- 6.1.1 The contractor will architect, implement and operationally test an enterprise management system for both JEODNET's NIPRNET and SIPRNET enclaves as per the requirements set forth in this section.
- 6.1.2 The contractor will architect, implement and operationally test an enterprise intrusion detection system for JEODNET's NIPRNET enclave only, as per the requirements set forth in this section

6.2 Requirements

6.2.1 Enterprise Management System

Requirements
Enterprise management software shall be capable of monitoring the status of all equipment covered by phases 1 and 4 and software covered phases 1, 2 and 4 of this SOW
System will be capable of monitoring and managing equipment at other nodes
System will not use SNMP to monitor items covered by phase 1 and 4
System will be capable of using SNMP to monitor equipment not covered by this procurement
System will consist of an intuitive visual UI for displaying a network map and the status of the equipment on that map
System must be demonstrated to and approved by the JEOD-KTOD-ACTDs CTO prior to procurement
System must be capable of monitoring Oracle 9i
System must be capable of monitoring Exchange Server 2003
System must be capable of monitoring all variants of Microsoft Windows Server 2003 covered by phases 1 and 4
System must be capable of monitoring SQL 2000 server
System must be capable of monitoring network traffic and saturation
System must be capable of monitoring the power distribution racks
System must be compatible with ALTIRIS for managing and monitoring workstations
System must be capable of establishing service maps and monitoring the services provided by JEODNET
System must contain or be able to feed upstream help desk service related software
Support agreements will conform to section 3.7

6.2.2 Intrusion Detection

Requirements
System must be able to query, concatenate and analyze the activity of various system event and security logs
System must be able to profile network activity
System must be able to match network attack activity profiles to actual network activity
System must be able to detect intrusion related activity
System must be able to initiate configurable responses to suspected attacks or intrusion activity
System must support tiered levels of response
System must be capable of remote notification of SYS ADMIN personnel
System must support evidence collection pertaining to intrusion activity

System must be capable of initiating hostile/active responses to and toward entities conducting a suspected attack
System must be demonstrated to and approved by the JEOD-KTOD-ACTDs CTO prior to procurement
Support agreement will conform to section 3.7

6.3 Deliverables

Deliverable	Scheduled Delivery Date
Enterprise Management System	30 calendar days from the time the delivery order is issued for the CLIN
Enterprise Management System Modules	7 calendar days from the time the delivery order is issued for the CLIN
Intrusion Detection System	30 calendar days from the time the delivery order is issued for the CLIN
Intrusion Detection System Modules	7 calendar days from the time the delivery order is issued for the CLIN
Support Documentation for the Enterprise Management System and Intrusion Detection System	5 working days from the completion of phase 3
Configuration Documentation for the Enterprise Management System and Intrusion Detection System	5 working days from successful completion of the Operational Acceptance Test
Meeting Minutes	As required
Architecture/Engineering Artifacts	As required or requested

Sections 4.2 and 4.3 apply to all deliverables under this phase.

7. Phase 4 Tasks, Requirements and Deliverables (Option II)

- 7.1 Tasks - The contractor will deliver, install (on-site) and baseline configure materials for 4 regional gateway sites (each site having a NIPRNET and SIPRNET Implementation) as outlined by the following requirements.

7.2 Requirements

- 7.2.1 Gateway Implementation (Note: Each gateway contains a physically separate but identical NIPRNET and SIPRNET implementation. All implementations at all gateway node locations are to be identical. For clarity this means there will be 8 actual implementations. These requirements define the minimum technical specifications for 1 implementation as all 8 are to be the same)

Requirements
Each implementation must fit in 1 42U high rack with a 28" FUNCTIONAL SERVER depth
Rack must comply with section 3.3 with the exception of upstream KVM & Power management requirements
Rack must contain a UPS unit that is capable of providing 45 minutes of battery line, power distribution, conditioning and surge suppression for all equipment in the rack
Each rack must contain 2 24 port 100baseT Nortel Bay Stack switches (or better) that are capable of port teaming
Each rack must contain 2 Nortel Alteon Firewall devices that are identical or superior to the ones employed at N1 (enterprise controlling node)
Each firewall device must use checkpoint firewall software and subscribe to the enterprise firewall management software at N1
Each rack must contain 2 (NSA Certified) SafeNet Red Eagle HAIPE VPN gateway devices
Each VPN gateway device will subscribe to enterprise VPN management software at N1
Each rack must contain 3 type 1 servers in conformance with section 3.1.2
Each rack must contain 1 type 2 server in conformance with section 3.1.3
2 of the type 1 servers must be clustered (clustering will be installed on site)
Each rack must contain 1 FC Raid with a minimum of 4 TG capacity (scalable to 6TB)
FC Raid must contain 2 redundant FC switches
FC Raid must contain redundant power supplies for all components
FC Raid controller must contain redundant cache of the largest capacity supported
FC Raid must connect using 100% redundant paths to the type 1 server cluster and type 2 server
All servers will attach to their appropriate switch (information to be provided after contract award) using 2 100baseT teamed NICS
Spare parts kits must be provided as defined under section 3.4
Cable labeling and management must conform to section 3.5.4
All Hardware must be physically installed and cabled within the rack
All materials must be covered by technical support and warranties as defined in section 3.7
Each implementation must make use of enterprise management system and enterprise intrusion detection system as defined in section 6

7.3 Deliverables

Deliverable	Scheduled Delivery Date
N3.1 NIPRNET Gateway Node	45 calendar days from issue of the delivery order

	against this CLIN
N3.1 SIPRNET Gateway Node	45 calendar days from issue of the delivery order against this CLIN
N3.2 NIPRNET Gateway Node	45 calendar days from issue of the delivery order against this CLIN
N3.2 SIPRNET Gateway Node	45 calendar days from issue of the delivery order against this CLIN
N3.3 NIPRNET Gateway Node	45 calendar days from issue of the delivery order against this CLIN
N3.3 SIPRNET Gateway Node	45 calendar days from issue of the delivery order against this CLIN
N3.4 NIPRNET Gateway Node	45 calendar days from issue of the delivery order against this CLIN
N3.4 SIPRNET Gateway Node	45 calendar days from issue of the delivery order against this CLIN
Support documentation as per section 4.1	10 working days from acceptance of node implementation.
Meeting Minutes	As Required
Engineering / Architecture Artifacts to include but not limited to; Storage Configuration Network Maps Cable Plans & Maps Server Maps Baseline Configuration Documentation for all components Rack Plans & Maps	As required / requested
Applicable Software/Hardware Licenses and activation codes organized and delivered with original installation media (and a master listing of all installation and activation codes) as a package	45 Calendar days from issue of the delivery order against the associated gateway node CLIN
Cable Labeling Plan for final approval	10 working days from issuance of the delivery order
Template for delivery of final support documentation for approval	10 working days from issuance of the delivery order
Spare Parts Kits	60 calendar days from issue of the delivery order against the associated gateway node CLIN

Sections 4.2 and 4.3 apply to all deliverables under this phase with the exception of the delivery address. Materials will be shipped directly to the gateway sites. Addresses will be provided to the contractor when this option and the appropriate CLINs within are exercised/procured by the government.

- 7.4** Labor – the following labor categories are anticipated to support solution engineering and materials installation during this phase of procurement. Refer to the Key Personnel Qualifications document for a list of minimum qualifications per category.
- System Administrator – Storage Specialist
 - System Administrator – Server Hardware Specialist
 - System Administrator - General
 - Network Engineer – MSCE
 - Project Manager

- 8.0 Government Furnished Property/Material (GPM/GFM) - The government will furnish publications, forms and other documentation as necessary for the contractor to perform under this Statement of Work. If the contractor works on government site, the government will provide paper and other consumable office supplies used at government facilities. If the contractor works on the government site, the government will make available for contractor use furnishings, computer and networking capabilities, and service provider agreements to support the tasks described in this SOW. Aspects of the JEODNET are classified. Upon verification of contractor clearances, the government will provide access on a need to know basis to information. The highest level of classified information pertaining to the JEODNET is Secret.
- 9.0 Security - The highest level of classified information processed by the JEODNET is Secret. All Contractor Personnel shall be US Citizens moreover, they shall speak English fluently. Additionally all personnel associated in any way with any task covered by this SOW will possess at a minimum secret level clearance upon task start date.
- 10.0 Hours will normally be 8 hours per day, 5 days per week, and may include Government holidays. Contractor personnel shall not work more than 40 hours per week however, work may be conducted during any time of the day therefore a 9a-5p schedule is not implied nor will work performed outside these hours be grounds for overtime.
- 11.0 Travel – Travel to NAVEODTECHDIV and overseas will be required. Personnel assigned to overseas travel shall be fluent in English, able to gain access to any country, and possess a current US passport. Travel is anticipated as follows
- Phase 1 – Estimate adequate travel to support all on-site tasks at NAVEODTECHDIV
 - Phase 2 – Estimate adequate travel to support all on-site tasks at NAVEODTECHDIV
 - Phase 3 – Estimate adequate travel to support all on-site tasks at NAVEODTECHDIV
 - Phase 4 – Estimate travel adequate to support 1 week on-site to support the delivery and installation of material CLINS in the 4 regions stated under phase 4 (Asia-Japan, Europe-Italy, Hawaii-Ohau, and the Middle East-Bahrain).

Addenda 22 to clause 52.212-4

FIRM FIXED PRICE SUPPLY CONTRACT WITH PROVISIONS FOR MAINTENANCE OR ACCEPTANCE TESTING CRITERIA OR OTHER PROVISIONS WHICH REQUIRE UNUSUAL MONITORING AND A COR

**CONTRACT ADMINISTRATION PLAN
CONTRACT NUMBER: N00174-05-D-00**

In order to expedite administration of this contract, the following delineation of duties is provided. The individual/position designated as having responsibility should be contact for any questions, clarifications, or information regarding the functions assigned.

1. **PROCURING CONTRACTING OFFICER (PCO)** is responsible for:
 - a. All pre-award information, questions, or data;
 - b. Freedom of Information inquiries;
 - c. Changes/questions/information regarding the scope, terms, or conditions of the basic contract document;
 - d. Arranging the post award conference
 - e. Monitoring of the COR

- f. Meeting annually with COR to review contract performance (joint responsibility of the COR). This may be satisfied telephonically, depending on the circumstances.

Other: _____

2. CONTRACT ADMINISTRATION OFFICE (CAO) is responsible for matters specified in FAR 42.302 and DFARS 242.302, except in those areas otherwise designated herein.

3. PAYING OFFICE is responsible for payment of approved proper invoices after acceptance is documented.

4. CONTRACTING OFFICER'S REPRESENTATIVE (COR) is responsible for:

- a. Controlling all Government technical interface with the contractor and providing technical advice and clarifications of the specifications/Statement of Work;
- b. Providing copies of all Government/contractor technical correspondence to the PCO;
- c. Promptly furnishing the PCO with documentation/comment on any request for change, deviation, or waiver (whether generated by the Government or the contractor);
- d. Assuring that equipment is delivered on time and promptly notifying the PCO if any contractor delay in delivery is experienced;
- e. If applicable, coordination of site preparation and installation to the extent specified in the contract as the Government's responsibility;
- f. Quality assurance, inspection, and acceptance of supplies or services (if applicable);
- g. If applicable, monitoring standard of performance testing or effectiveness level acceptance criteria;
- h. If applicable, monitoring of credits, such as downtime credits for maintenance if provided for in the contract, and making appropriate adjustments on contractor reimbursement;
- i. Promptly reviewing the contractor's invoices for goods/services received and accepted, to assure that they conform to the contract pricing. Improper invoices shall be returned immediately to the contractor. Proper correct invoices and/or DD 250's, as applicable, shall be approved and forwarded to the paying office;
- j. Maintain a COR file of all correspondence with the PCO and contractor and copies of all invoices;
- k. Meeting annually with the PCO to review contract performance. This may be satisfied telephonically, depending upon the circumstances;
- l. Complying with SECNAVINST 4200.27A, "Proper Use of Contractor Personnel," NAVSEAINST 4200.17B, SECNAVINST 4205.5, "Contracting Officer's Technical Representative," and the COR appointment letter;
- m. Submission of written report on contractor performance within 60 days of contract completion, but not less often than annually;
- n. Anticipating and submitting requests for follow-on contract requirements in sufficient time to allow for award prior to the expiration of this contract;
- o. Contract Performance Assessment System (CPARS):

() This contract WILL be registered in the CPARS database by the Contracts Division with the assistance of the COR. As stated in the COR appointment letter, the COR is responsible for updating the CPARS database.

() CPARS does NOT apply to this contract.

Other: _____

NAMES/ADDRESS/TELEPHONE NUMBERS OF COGNIZANT INDIVIDUAL/OFFICE

COR: _____

NAME	CODE	TELEPHONE
PCO (refer to the Contracting Officer who signed contract documents)		
NAME	CODE	TELEPHONE
PAYING OFFICE (refer to page one of the contract document)		
CAO (refer to page one of the contract document)		

52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS--COMMERCIAL ITEMS (OCT 2004)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(1) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(2) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: (Contracting Officer check as appropriate.)

 X (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (JUL 1995), with Alternate I (OCT 1995) (41 U.S.C. 253g and 10 U.S.C. 2402).

 (2) 52.219-3, Notice of HUBZone Small Business Set-Aside (Jan 1999) (U.S.C. 657a).

 X (3) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jan 1999) (if the offeror elects to waive the preference, it shall so indicate in its offer) (U.S.C. 657a).

 (4) (i) 52.219-5, Very Small Business Set-Aside (JUNE 2003) (Pub. L. 103-403, section 304, Small Business Reauthorization and Amendments Act of 1994).

 (ii) Alternate I (MAR 1999) to 52.219-5.

 (iii) Alternate II to (JUNE 2003) 52.219-5.

 (5)(i) 52.219-6, Notice of Total Small Business Set-Aside (JUNE 2003) (15 U.S.C. 644).

 (ii) Alternate I (OCT 1995) of 52.219-6.

 (iii) Alternate II (MAR 2004) of 52.219-6.

 (6)(i) 52.219-7, Notice of Partial Small Business Set-Aside (JUNE 2003) (15 U.S.C. 644).

 (ii) Alternate I (OCT 1995) of 52.219-7.

___ (iii) Alternate II (MAR 2004) of 52.219-7.

X (7) 52.219-8, Utilization of Small Business Concerns (MAY 2004) (15 U.S.C. 637 (d)(2) and (3)).

___ (8)(i) 52.219-9, Small Business Subcontracting Plan (JAN 2002) (15 U.S.C. 637(d)(4)).

___ (ii) Alternate I (OCT 2001) of 52.219-9

X (iii) Alternate II (OCT 2001) of 52.219-9.

___ (9) 52.219-14, Limitations on Subcontracting (DEC 1996) (15 U.S.C. 637(a)(14)).

___ (10)(i) 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantaged Business Concerns (JUNE 2003) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323) (if the offeror elects to waive the adjustment, it shall so indicate in its offer).

___ (ii) Alternate I (JUNE 2003) of 52.219-23.

___ (11) 52.219-25, Small Disadvantaged Business Participation Program--Disadvantaged Status and Reporting (OCT 1999) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).

___ (12) 52.219-26, Small Disadvantaged Business Participation Program--Incentive Subcontracting (OCT 2000) (Pub. L. 103-355, section 7102, and 10 U.S.C. 2323).

___ (13) 52.219-27, Notice of Total Service-Disabled Veteran-Owned Small Business Set-Aside (May 2004).

X (14) 52.222-3, Convict Labor (JUNE 2003) (E.O. 11755).

X (15) 52.222-19, Child Labor--Cooperation with Authorities and Remedies (Jun 2004) (E.O. 13126).

X (16) 52.222-21, Prohibition of Segregated Facilities (FEB 1999).

X (17) 52.222-26, Equal Opportunity (APR 2002) (E.O. 11246).

X (18) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212).

X (19) 52.222-36, Affirmative Action for Workers with Disabilities (JUN 1998) (29 U.S.C. 793).

X (20) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (DEC 2001) (38 U.S.C. 4212).

___ (21)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Products (AUG 2000) (42 U.S.C. 6962(c)(3)(A)(ii)).

___ (ii) Alternate I (AUG 2000) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)).

X (22) 52.225-1, Buy American Act--Supplies (JUNE 2003) (41 U.S.C. 10a-10d).

___ (23)(i) 52.225-3, Buy American Act--Free Trade Agreements--Israeli Trade Act (OCT 2004) (41 U.S.C. 10a-10d, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, Pub. L. 108-77, 108-78).

___ (ii) Alternate I (JAN 2004) of 52.225-3.

___ (iii) Alternate II (JAN 2004) of 52.225-3.

___ (24) 52.225-5, Trade Agreements (OCT 2004) (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 note).

X (25) 52.225-13, Restrictions on Certain Foreign Purchases (OCT 2003) (E.o.s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of Treasury).

___ (26) 52.225-15, Sanctioned European Union Country End Products (FEB 2000) (E.O. 12849).

___ (27) 52.225-16, Sanctioned European Union Country Services (FEB 2000) (E.O. 12849).

___ (28) 52.232-29, Terms for Financing of Purchases of Commercial Items (FEB 2002) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

___ (29) 52.232-30, Installment Payments for Commercial Items (OCT 1995) (41 U.S.C. 255(f), 10 U.S.C. 2307(f)).

X (30) 52.232-33, Payment by Electronic Funds Transfer--Central Contractor Registration (OCT 2003) (31 U.S.C. 3332).

___ (31) 52.232-34, Payment by Electronic Funds Transfer--Other than Central Contractor Registration (MAY 1999) (31 U.S.C. 3332).

___ (32) 52.232-36, Payment by Third Party (MAY 1999) (31 U.S.C. 3332).

___ (33) 52.239-1, Privacy or Security Safeguards (AUG 1996) (5 U.S.C. 552a).

X (34)(i) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (APR 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631).

___ (ii) Alternate I (APR 2003) of 52.247-64.

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items: [Contracting Officer check as appropriate.]

___ (1) 52.222-41, Service Contract Act of 1965, as Amended (MAY 1989) (41 U.S.C. 351, et seq.).

___ (2) 52.222-42, Statement of Equivalent Rates for Federal Hires (MAY 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

___ (3) 52.222-43, Fair Labor Standards Act and Service Contract Act--Price Adjustment (Multiple Year and Option Contracts) (MAY 1989) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

___ (4) 52.222-44, Fair Labor Standards Act and Service Contract Act--Price Adjustment (February 2002) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

___ (5) 52.222-47, SCA Minimum Wages and Fringe Benefits Applicable to Successor Contract Pursuant to Predecessor Contractor Collective Bargaining Agreements (CBA) (May 1989) (41 U.S.C. 351, et seq.).

(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records--Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e) (1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in paragraphs (i) through (vi) of this paragraph in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause--

(i) 52.219-8, Utilization of Small Business Concerns (May 2004) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(ii) 52.222-26, Equal Opportunity (April 2002) (E.O. 11246).

(iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (December 2001) (38 U.S.C. 4212).

(iv) 52.222-36, Affirmative Action for Workers with Disabilities (June 1998) (29 U.S.C. 793).

(v) 52.222-41, Service Contract Act of 1965, as Amended (May 1989), flow down required for all subcontracts subject to the Service Contract Act of 1965 (41 U.S.C. 351, et seq.).

(vi) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (April 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.

(2) While not required, the contractor May include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of clause)

252.212-7001 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL ITEMS (SEP 2004)

(a) The Contractor agrees to comply with the following Federal Acquisition Regulation (FAR) clause which, if checked, is included in this contract by reference to implement a provision of law applicable to acquisitions of commercial items or components.

☒ 52.203-3 Gratuities (APR 1984) (10 U.S.C. 2207).

(b) The Contractor agrees to comply with any clause that is checked on the following list of Defense FAR Supplement clauses which, if checked, is included in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items or components.

☐ 252.205-7000 Provision of Information to Cooperative Agreement Holders (DEC 1991) (10 U.S.C. 2416).

☒ 252.219-7003 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts) (APR 1996) (15 U.S.C. 637).

☐ 252.219-7004 Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (Test Program) (JUN 1997) (15 U.S.C. 637 note).

☒ 252.225-7001 Buy American Act and Balance of Payment Program (APR 2003) (41 U.S.C. 10a-10d, E.O. 10582).

☒ 252.225-7012 Preference for Certain Domestic Commodities (JUN 2004) (10 U.S.C. 2533a).

☐ 252.225-7014 Preference for Domestic Specialty Metals (APR 2003) (10 U.S.C. 2533a).

☐ 252.225-7015 Preference for Domestic Hand or Measuring Tools (APR 2003) (10 U.S.C. 2533a).

☐ 252.225-7016 Restriction on Acquisition of Ball and Roller Bearings (MAY 2004) (☐ Alternate I) (APR 2003) (10 U.S.C. 2534 and Section 8099 of Public Law 104-61 and similar sections in subsequent DoD appropriations acts).

☐ 252.225-7021 Trade Agreements (JUN 2004) (19 U.S.C. 2501-2518 and 19 U.S.C. 3301 note).

☐ 252.225-7027 Restriction on Contingent Fees for Foreign Military Sales (APR 2003) (22 U.S.C. 2779).

☐ 252.225-7028 Exclusionary Policies and Practices of Foreign Governments (APR 2003) (22 U.S.C. 2755).

☐ 252.225-7036 Buy American Act--North American Free Trade Agreement Implementation Act--Balance of Payment Program (JAN 2004) (☐ Alternate I) (JAN 2004) (41 U.S.C. 10a-10d and 19 U.S.C. 3301 note).

☐ 252.225-7038 Restriction on Acquisition of Air Circuit Breakers (APR 2003) (10 U.S.C. 2534(a)(3)).

☐ 252.226-7001 Utilization of Indian Organizations, Indian-Owned Economic Enterprises, and Native Hawaiian Small Business Concerns (SEP 2004) (Section 8021 of Public Law 107-248 and similar sections in subsequent DoD appropriations acts).

☒ 252.227-7015 Technical Data--Commercial Items (NOV 1995) (10 U.S.C. 2320).

☒ 252.227-7037 Validation of Restrictive Markings on Technical Data (SEP 1999) (10 U.S.C. 2321).

☐ 252.232-7003 Electronic Submission of Payment Requests (JAN 2004) (10 U.S.C. 2227).

☐ 252.243-7002 Requests for Equitable Adjustment (MAR 1998) (10 U.S.C. 2410).

☒ 252.247-7023 Transportation of Supplies by Sea (MAY 2002) (☐ Alternate I) (MAR 2000) (☐ Alternate II) (MAR 2000) (☐ Alternate III (May 2002).

☐ 252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631).

(c) In addition to the clauses listed in paragraph (e) of the Contract Terms and Conditions Required to Implement Statutes or Executive Orders--Commercial Items clause of this contract (Federal Acquisition Regulation 52.212-5), the Contractor shall include the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:

252.225-7014 Preference for Domestic Specialty Metals, Alternate I (APR 2003) (10 U.S.C. 2533a).

252.247-7023 Transportation of Supplies by Sea (MAY 2002) (10 U.S.C. 2631).

252.247-7024 Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631)

(End of clause)